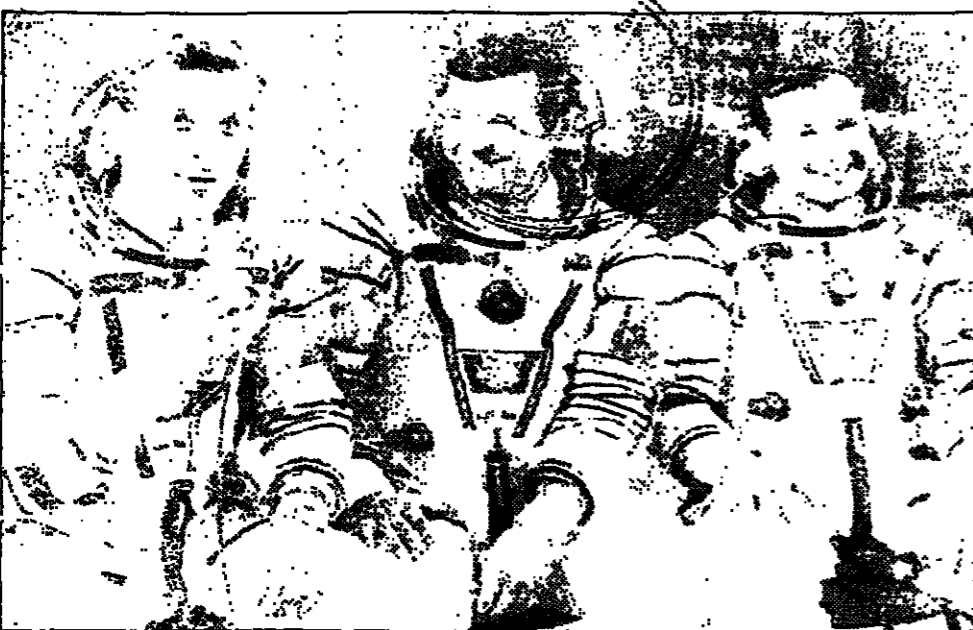


Algeria	6.00 Dn.	Israel	1.50 N.Y.	Norway	5.50 N.Y.
Andorra	17 S.	Italy	1.00 Lira	China	0.70 Rmb.
Bahamas	0.60 Dn.	Jordan	450 Pds.	Portugal	20 Esc.
Bahrain	27 S.	Kuwait	500 Pds.	Qatar	6.50 Rials
Canada	1.10 Cdn.	Lebanon	1.50 L.L.	Saudi Arabia	6.00 R.
Ceylon	450 S.R.	Lithuania	1.00 Lt.	Spain	160 Ptas.
Dominican	6.50 D.R.	Malta	1.00 M.L.	Switzerland	7.20 S.Fr.
Egypt	100 P.	Mexico	2.50 Dn.	Taiwan	2.50 N.Y.
Finland	5.50 F.M.	Morocco	2.50 Dn.	U.A.E.	6.50 Dn.
France	5.00 F.	Netherlands	2.50 Dn.	U.S. (Bar.)	60 Cts.
Germany	2.20 D.M.	Nigeria	1.00 N.	Yugoslavia	40 D.
Greece	60 Dn.	Poland	1.00 Zloty		
Hong Kong	1.00 H.K.	Romania	1.00 Lei		
India	1.00 Rupee	Soviet Union	1.00 Rub.		

No. 31,154

PARIS, THURSDAY, APRIL 21, 1983

ESTABLISHED 1887



Alexander A. Serebrov reported on the readiness of his fellow crew members, Vladimir G. Titov, center, and Gennady M. Strekalov, before the launch of Soyuz T-8 on Wednesday.

## Russians Are Aloft For Salyut Linkup

The Associated Press

MOSCOW — Three Soviet cosmonauts were lifted into space Wednesday aboard a Soyuz space vehicle to link up with an orbiting space laboratory, Soviet press organizations reported.

The spacecraft was launched during the afternoon from the Baikonur space center in Soviet Central Asia, the reports said.

Soviet television transmitted film of the launch about an hour after the start of the mission.

The manned mission was the first since two cosmonauts, Lieutenant Colonel Anatoli Berezovoy and Valentin Lebedev, a civilian, completed history's longest space mission Dec. 10. They were aloft for 211 days.

Their stay exceeded by almost a month the 185-day endurance record set in 1980 by two of their countrymen, Leonid Popov and Valery Rymyn.

The current record was set aboard the Salyut-7 space station, which is also the destination of the latest team. The space platform was launched in April last year.

Tass said: "In keeping with the flight program, Soyuz T-8 is to dock with the orbital complex Salyut-7, Cosmos-1443."

The unmanned Cosmos-1443 spacecraft was launched March 3 and docked with the space station March 10.

Tass said the crew would carry out scientific-technical, medical and biological research and experiments aboard the flight complex.

The official press agency Tass identified the cosmonauts as Vladimir G. Titov, spacecraft commander, Gennady M. Strekalov, engineer, and Alexander A. Serebrov, a researcher.

Mr. Strekalov, 43, and Mr. Serebrov, 39, have flown on previous space missions and both have the title, "Hero of the Soviet Union."

The mission commander, Mr. Titov, 36, is a lieutenant colonel in the Soviet Air Force.

"Cosmonauts Titov, Strekalov and Serebrov feel well," the Tass report said. "The on-board systems of the Soyuz T-8 spacecraft are functioning normally."

The mission will be the first stay by so large a crew aboard an orbiting space station.

The main crews in all previous extended missions aboard Salyut space stations have consisted of two men. However, they were visited by crews of two and three members for short stays.

The docking was expected to take place Thursday night.



Lech Walesa leaves his home for a meeting with police.

## Walesa Defends Solidarity Plan To Rally May 1

By Dan Fisher

Los Angeles Times Service

GDANSK, Poland — Declaring that "working people have the right to mark their holiday the way they see fit," Lech Walesa said here Wednesday that there will nonetheless be no clashes on May Day unless the authorities provoke them.

Speaking at a press conference in his apartment, the Solidarity leader warned against unofficial rallies May 1, the leader of the banned Solidarity free trade unions said that "we shall not fight, because we don't want to fight."

He added: "And that is why if no one beats us up, if no one shoots, any threat from our side is out of the question."

It was the closest he has come to identifying himself explicitly with a call by underground Solidarity leaders for a boycott of official May Day festivities and mass counterdemonstrations in support of restoring civic freedoms.

The government warned Tuesday that it would deal "firmly and effectively" to enforce law and order, and said the underground call threatens a "dangerous confrontation."

Mr. Walesa had previously revealed that he attended the secret meeting that produced the demon-

stration call, but he did not sign the underground communiqué.

Of his own May 1 plans, Mr. Walesa would say only, "I am a worker and I shall celebrate May Day as a worker."

The 39-year-old leader said he had called newsmen to his home because recent official statements and actions suggested it was necessary to repeat publicly his desire for a "dialogue" to end the current political stalemate.

He charged the authorities with arrogance and a "lack of good will." He said the odds were better that the regime would arrest him than that they would negotiate with him.

A government spokesman reiterated Wednesday that the regime considers Mr. Walesa no more than an ordinary citizen — "the former head of the former Solidarity," as the government is fond of saying. "Nothing has changed in that regard," the spokesman said.

Mr. Walesa apologized to newsmen for refusing to answer sensitive questions about his secret meeting with underground leaders or his contacts with the Roman Catholic Church.

For the first time since his release from internment in November, Mr. Walesa invited Polish journalists to meet with him, and included in the overflow crowd of foreign correspondents were reporters from the Communist daily, Trybuna Ludu, and from Gdansk television.

Despite a recent increase in official pressure on the Solidarity chief, the authorities made no attempt to interfere with the press conference.

In a prepared statement, Mr. Walesa also welcomed the prospect of a planned papal visit in June. He recalled the 1979 pilgrimage by Pope John Paul II to his hometown. "That visit by the pope then, at the end of the 1970s, when our nation was sinking ever deeper in spiritual hopelessness, restored to a doubting society deprived of guidance an awareness of its national and human dignity."

He added: "The pope, through his faith and strength, gave us courage, strengthened the subdued strivings of the nation for life in freedom and truth. Soon after Solidarity was born out of those strivings."

Mr. Walesa referred to that process as "a miracle" that ultimately founded out of "growing resistance and... our own failings, human weaknesses which required correction."

## Budget: A Crossroads for Reagan?

Move on Legislative Impasse May Shape His Future

By Steven R. Weisman

New York Times Service

WASHINGTON — Although there has been little publicity about the budget at the White House lately, President Ronald Reagan is approaching what his aides say is a turning point that seems likely to shape the character of his presidency through the 1984 election.

The decision Mr. Reagan faces is whether to involve himself fully in the effort to break a budget stalemate in the Republican-controlled Senate. The Senate Budget Committee has bogged down in disagreement over possible tax increases and other steps to reduce the federal budget deficit for the 1984 fiscal year.

Realistically, in the view of the White House, the president's decision comes down to whether he is prepared to give his blessings to a budget compromise that might be better than what he could get otherwise but is still far from his liking.

Congressional experts agree that any eventual deal on the budget would have to contain more domestic spending, less military spending and more taxes than Mr. Reagan has said he could tolerate.

The question is whether the president can go into a possible re-election campaign supporting new tax increases and other distasteful items.

"Is the game worth the candle?" a White House official said. "It's a tough judgment call."

On Tuesday, the White House reaffirmed Mr. Reagan's general commitment to trying to break the budget stalemate. News reports

earlier had said key aides were urging him to walk away from it.

Defense Secretary Caspar W. Weinberger was reported to have advised the president at a cabinet meeting Monday to abandon the drive for a budget resolution, then veto or sign individual appropriations bills as the year progresses.

Despite the White House pledge on Tuesday, administration aides

agreed privately that Mr. Reagan had not taken the steps to move toward a budget resolution and that this had dismayed many of his allies in the Senate.

The problem Mr. Reagan faces is the same one that has plagued him since late 1981, when he was first urged by congressional allies to revise key elements of his economic program to get the federal deficit under control.

But there is a new backdrop to the problem: the view that the economic recovery could weaken and

die if nothing is done to lower the deficit.

In addition, the White House feels that the differences in Congress on how to approach the deficit problem are far greater this year than in the past. Republicans are more independent of the White House, and Democrats have a stronger hand because of their gains in last year's elections.

That was the warning this week by David A. Stockman, director of the Office of Management and Budget.

Even by Mr. Stockman's standards, the warning was apocalyptic in tone. It seems to have jolted some White House aides, who later said they had been complacent in thinking that the economic recovery would solve all of the administration's budget problems.

Mr. Stockman warned that the Reagan program, as well as the economic recovery itself, might be lost because of the budget stalemate.

## Senator Rebukes Weinberger

Washington Post Service

WASHINGTON — The chairman of the Senate Budget Committee has indirectly rebuked Defense Secretary Caspar W. Weinberger because of reports that he was resisting a budget compromise.

Senator Pete V. Domenici, Republican of New Mexico, did not name Mr. Weinberger in his statement Tuesday. But he was clearly referring to reports that Mr. Weinberger had urged President Ronald Reagan to bypass the budget process and fight for his program in individual appropriations bills.

"Anyone who thinks that's the way to do it is living in ancient times," Senator Domenici said. He vowed to continue working with Democrats to produce a budget.

## Split Widens in Bonn Over East Berlin Death

Reuters

BONN — A split broadened Wednesday within Chancellor Helmut Kohl's government over the death of a West German at an East German border post, as a newspaper published by the coalition's most conservative party accused a cabinet member of being too soft in protesting the incident.

Meanwhile, political sources said that the death had jeopardized a proposed visit to Bonn by the East German leader, Erich Honecker, and a trip to East Germany by the West German president, Karl Carstens.

Rudolf Burkert, 46, died on April 10, while being questioned by East German border police. He had been trying to cross into West Berlin.

East Germany has insisted that Mr. Burkert died of a heart attack.

but the government in Bonn has demanded an explanation for head and throat injuries found on his body. The East Germans have said the injuries were caused by a fall.

The Bayernkurier newspaper accused Economics Minister Otto Lambsdorff, a member of the Free Democratic Party, of providing the East German government with "welcome propaganda assistance" in the affair. Bayernkurier is published by Franz Josef Strauss, the leader of the Christian Social Union, the most conservative party in the government.

The Bayernkurier article appeared to allude to a statement on Tuesday by Mr. Lambsdorff rebuking Mr. Strauss for calling the incident a murder case.

Bayernkurier called Mr. Lambsdorff "the great appeaser," and also criticized him for providing a banquet on Tuesday for a senior East German Politburo official, Gunter Mittag.

Mr. Kohl, who telephoned Mr. Honecker on Monday to demand a full explanation of the border incident, refused to meet Mr. Mittag during his visit to Bonn for trade talks.

Bayernkurier also said West Germany's Social Democratic-Free Democratic coalition, which left power in October, had offered only "unrealistic promises" of what the paper called every East German murder.

This policy "cannot and will not be continued" under the new government, the newspaper said.

The Bavarian-based Christian Social Union replaced the Free Democrats as the second largest coalition party after last month's general election. But the two parties have been feuding since Mr. Strauss failed in his recent effort to wrest the foreign minister's job from the Free Democratic leader, Hans-Dietrich Genscher.

Political sources said Mr. Strauss appeared to be using the border incident to try to impose a tougher government policy toward the Soviet bloc. They noted that Mr. Kohl's Christian Democrats still have to reach agreement with the other two parties before he makes a major foreign policy speech on May 4.



Chancellor Helmut Kohl, right, Foreign Minister Hans-Dietrich Genscher and the rest of the West German cabinet met Wednesday to discuss the 1984 budget and Mr. Kohl's visit last week to Washington. Mr. Kohl will go to Moscow in July, it was announced.

## 8 West Germans Arrested in Libya

By William Drozdiak

Washington Post Service

BONN — Eight West German citizens, detained since last week by Libyan authorities, have been accused of "sabotage and espionage activities" on behalf of the U.S. Central Intelligence Agency, according to the JANA, the official Libyan news agency.

A Foreign Ministry spokesman in Bonn declined to comment on the reports and said no official charges had been conveyed to Bonn. He said the West German ambassador to Libya, Günther Hild, visited the eight captives Wednesday for 30 minutes and reported that they were being well treated.

There has been widespread speculation that the West Germans were seized in retaliation for the arrest in West Germany of two Libyans, a doctor and a student, on charges of torturing a young Li-

byan expatriate last November at the residence of Libya's ambassador to Bonn.

At the opening of their trial on Monday, El-Hal El-Ghaili, 33, accused the two men of beating him with clubs and wire cable and poking him in the eye with a burning cigarette.

The West German prosecutor alleged that the two, Dr. Mustafa Zaidi and Abdullah Salem Yahia, had threatened Libyan students with death or forcible kidnapping to Tripoli if they maintained contact with opponents of Libya's leader, Colonel Moamer Qadhafi.

While the West German government has taken pains to avoid drawing a direct link between the two incidents, Foreign Ministry officials have privately conceded that the West Germans' incarceration and the Libyans' trial appear politically related.

The opposition Social Democratic Party issued a statement say-

ing that the detentions were intended to obstruct the trial being conducted in Bonn. The party said the seizure of the West Germans was "a serious and irresponsible violation of international law."

Hilger Möllemann, minister of state for foreign affairs, who has cultivated close contacts in the Arab world, flew to Tripoli last weekend to seek information about the missing West Germans. Subsequently, they were taken to a private house, where Ambassador Hild visited them Wednesday.

Foreign Ministry officials, while extremely cautious about saying anything that might jeopardize the fate of the eight West Germans, were known to be concerned about the inflammatory charges published by the Libyan news agency.

The JANA news agency denounced the West Germans for their "destructive role" and the

(Continued on Page 2, Col. 5)

## The Mussolini Centenary Arouses Profit Motive, but Little Nostalgia

By Henry Tanner

International Herald Tribune

ROME — Italy is commemorating the 100th anniversary of the birth of Benito Mussolini with a striking lack of regret, guilt or enthusiasm. There is very little public soul-searching.

The main interest in the centenary year so far has been commercial. Old books on Mussolini have been reprinted, and about 15 new ones have come on the market — all or most of them superficial and anecdotal, dealing with the personalities of the dictator, his aides, family and mistresses like so many figures in sentimental novels. "Totally unnecessary books," a critic called them.

One of the reprints is a vain, self-serving autobiography that was published only in English, in the United States in 1928, and that Il Duce had written at the urging of Richard Westburn Child, then the American ambassador in Rome, according to the Italian press.

A mild boom in the sale of coins from the Fascist era has been noted in antique shops, and at Porta Portense, Rome's flea market, Mussolini records and souvenirs are being discreetly peddled on a minor scale.

In Predappio, the village of 6,200 inhabitants halfway between Rimini and Bologna where Mussolini was born on July 29, 1883, the Communist mayor wanted to organize a round table of scholars to discuss the Fascist period and its lessons on the day of the anniversary. But the deputy mayor, whose father was killed by the Fascists, blocked any sort of commemoration.

Vittorio Mussolini, the dictator's 66-year-old son, is expected to return from Argentina, where he lives, to lead celebrations sponsored by the Movimento Sociale Italiano, Italy's official neo-Fascist party, which has been holding on for years to about 4 percent of the seats in Parliament but is excluded from the complicated games played by the country's other political parties.

L'Unità, the Communist Party newspaper, and other leftist papers

have criticized the national television network for a five-hour program entitled "All the Duce's Men," which they said dealt not enough with the "objective" aspects of the Fascist period but too much with personal themes, such as the sentiments of Countess Edda Ciano, 75, Mussolini's admiring daughter. Her husband, Galeazzo Ciano, was foreign minister under Mussolini, who had him executed.

The prose has turned purple occasionally. Mussolini is called "the Julius Caesar of the contemporary era" in a book advertisement. Il Tempo, the Rome daily newspaper that is close to the neo-Fascist party, calls him "the last of the great of our epoch" in an ad for the luxury edition (costing the equivalent of \$80) of another book aimed at those who want to re-engage in the archives of the Nation the name of Benito Mussolini.

But the great "Mussolini revival" that some had predicted and others feared is not taking place. Renzo de Felice, one of Italy's most distinguished historians and a specialist on the Fascist period, explained some of the reasons in an interview.

"In Italy," he said, "the problem of Fascism has been overcome, filed away and relegated to history, as far as the mass of the public is concerned. Everybody knows it cannot possibly come back. Times have totally changed."

There is no real nationalist feeling in Italy, he said, and nationalism was an indispensable ingredient of Fascism, he said.

He added that democratic institutions, Parliament and labor unions, were immeasurably more powerful now than at the time of Mussolini's rise and that even if some wayward group attempted a "last coup" it would have no chance of success.

With the integration of Europe, the country would never accept the kind of isolation that a Fascist regime inevitably would bring, he said.

Asked whether nostalgia for Mussolini still existed in the country, he said he did not think it survived in any real sense. If young people, disillusioned with parliamentary politics, wanted a "strongman," they would look not for a Fascist but for a man like de Gaulle or Helmut Schmidt, he said.

People now are more frank and better informed about Fascism than they were as recently as 8 or 10 years ago, when the subject was still taboo and rational discussion was not possible because there was still "that myth that everybody who is not on the left is a Fascist," Mr. de Felice said.

Striking a similar cord, Giorgio Bocca, a leading leftist independent commentator, warned in the weekly L'Espresso that it would be "Fascism in reverse" to smother any anniversary celebrations under a blanket of "imposed silence" and conformism.

What should be discussed, he wrote, is "our family story," namely how "40,000 Fascists and Fascist sympathizers emerged so mysteriously from nowhere and just as mysteriously disappeared one day in July 1943," 21 years later.

Mr. de Felice, who has written five volumes of a scholarly history of Fascism and is working on the sixth volume and who is far from being a Fascist, recalled that 20 years ago he was regarded with suspicion and found it difficult to get help in archives and libraries.

Now, he said ruefully, "I get calls all the time from people offering me their personal archives and information, but most of them are mythomaniacs."

### INSIDE

■ Italy's Socialists appeared ready to bring on a government crisis by leaving the four-party coalition, sources said. Page 2.

■ Estonian turmoil in 1981 was set off by Polish labor unrest, a Soviet official said. Page 3.

■ El Salvador's new defense minister said that he will make major changes in the Salvadoran command. Page 3.

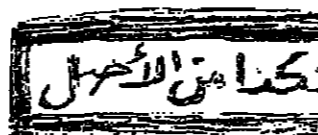
■ A Reagan administration bill that would increase U.S. authority to punish foreign firms trading with Russia worries Europeans. Page 4.

■ The U.S. GNP grew at a 3.1 percent annual rate in the first quarter. Page 13.

■ AT&T earnings, for the first quarter declined, while GM reported its best quarter in almost four years. Page 13.

### A SPECIAL REPORT

■ Mauritania is finding conversion to civilian rule an elusive goal. Page 9S.



## House Panel Approves U.S. Aid for Lebanon

By Margot Hornblower  
Washington Post Service  
WASHINGTON — The House Foreign Affairs Committee has approved a \$251-million package of economic aid and military loan guarantees for Lebanon, but it added a provision requiring that Congress approve the use of U.S. troops in any permanent peace-keeping force there.

### 4 Arrested In Bombing Of Embassy

BEIRUT — Four men have been arrested in connection with Monday's bombing of the U.S. Embassy here, Elie Salem, the Lebanese foreign minister, said Wednesday. He would not disclose their names or nationalities. Asked whether the four had been charged with a crime, Mr. Salem answered, "It is too soon to accuse anybody." Officials said Wednesday that they now believed that 60 persons died in the explosion. Thirty-five bodies have been recovered, including that of a ninth American victim, a marine, pulled from the rubble Wednesday. Twenty-five persons are still missing. A U.S. Navy spokesman said Wednesday that a special U.S. plane would be flown to Beirut Thursday or Friday to bring the bodies of the Americans home. Mr. Salem, speaking at a news conference, would give virtually no information other than that the four men had been arrested. "We are not at liberty to reveal the little we know from our preliminary investigation about the source and the involvement of others in this horrendous crime," he said. He lashed out at Israel, saying that it was "exploiting this tragedy." He was referring to a remark by David Kimche, the chief Israeli negotiator at talks on the withdrawal of troops from Lebanon, who said his country would not withdraw while terrorists are still operating in the country. Mr. Salem said, "I need not recall similar tragedies inside Israel, even in Israel's most secure security zones."

among the 4,500 troops serving in the multinational force. The Lebanese government has asked the United States, France and Italy to double the size of the force. But Congress has been nervous about committing more troops without the approval of authorizing legislation. The 1973 War Powers Resolution gives Congress the right to reverse presidential decisions to send troops into hostile situations, but Congress has not applied the resolution to Lebanon. Lawrence S. Eagleburger, under-secretary of state for political affairs, said Tuesday that the administration was opposed to restrictions on its ability to determine U.S. troop levels and deployment in Lebanon while it continues trying to negotiate the withdrawal of Israeli, Syrian and Palestine Liberation Organization forces.

"It is extremely important that our negotiators have a free hand," Mr. Eagleburger said. "When they have reached an agreement they will come before the committee for approval."

In an effort to fend off more severe restrictions, Charles H. Percy, Republican of Illinois and the chairman of the Senate Foreign Relations Committee, proposed an amendment to the supplemental aid package that any agreement altering the status or number of U.S. forces in Lebanon would be submitted to Congress for approval by a joint resolution. If Congress did not act on the resolution within 60 days, it would take effect automatically.

A committee staff member said the Percy amendment would allow the president to increase the number of troops in Lebanon without advance congressional approval.

But Senator Paul S. Sarbanes, Democrat of Maryland, proposed another amendment requiring advance congressional approval, and Senator Claiborne Pell, Democrat of Rhode Island, proposed that any increase in U.S. troops in Lebanon come under the War Powers Resolution.

The amendment adopted Tuesday by the House committee requires that "the president shall obtain statutory authorization from the Congress with respect to the introduction of U.S. armed forces into Lebanon in conjunction with agreements providing for the withdrawal of all foreign troops from Lebanon and for the creation of a new, more permanent multinational peacekeeping force."

Members of both House and Senate committees and Reagan administration spokesmen said discussion of the troop issue was unrelated to Monday's bombing of the U.S. Embassy in Lebanon.



SHOPPING FOR VOTES — Mario Soares, head of the Portuguese Socialist Party, surrounded by vendors during a campaign trip to Lisbon's central market. The Socialists are considered likely to win the most votes in next week's elections.

## U.S., Europeans Fail to Resolve Dispute on Reliance on Soviet Gas

By Axel Krause  
International Herald Tribune

PARIS — U.S. and West European government representatives failed Wednesday to resolve their differences over an International Energy Agency study that reflects the Reagan administration's hard-line approach to limiting European dependence on Soviet natural gas, according to officials of the nations involved.

One senior European official said a major recommendation of the draft study had been "arbitrarily established," and he labeled as "heavy-handed" the attempt by leading agency officials to achieve consensus around the recommendations.

In the discussions, which began Tuesday at the Paris headquarters of the agency, representatives of West European governments challenged several highly sensitive conclusions of the study.

Among those was that the agency's 21 member nations agree to avoid "undue dependence" on any single source of natural gas.

If a member's dependence reached 30 percent of its total gas requirements, according to the recommendation, its government should agree to consultations with other member nations.

The report, which remains in draft form and is classified confidential, was begun last December

after President Ronald Reagan announced he was lifting sanctions against European companies supplying U.S. equipment and technology for the Soviet natural gas pipeline from Siberia.

U.S. officials say the Reagan administration believes the West European governments owe the United States some commitment on the energy issue in return for having lifted the sanctions.

The discussions of the report will be continued at meetings next week, including a session Wednesday of the agency's governing board. Energy ministers of the member nations will discuss the study and recommendations at their annual meeting May 8.

"We did not agree with the U.S. approach that Soviet gas was the only problem in energy security," said a European official participating in the meetings.

One senior European official said that the unresolved differences were "bracketed," meaning that they were placed in brackets in the draft report for further negotiations.

The official, who like others interviewed declined to be identified, noted that Austria submitted a paper to the meeting Wednesday that emphasized oil, rather than gas, as the major looming threat to Western energy security. Several other

nations, including Sweden, supported that view.

"We also are convinced the 30-percent figure on gas was arbitrarily established, and some of us feel that the style and approach to getting agreement by top IEA officials here has been heavy-handed," the official added.

U.S. officials described the discussions Wednesday evening as "constructive, low-keyed and technical," emphasizing that the approach to natural gas and energy supplies had remained "global."

The Reagan administration, apparently convinced that an acceptable formula will be found on which it and the West European nations can agree, intends to continue pressing during the next few weeks for a commitment from its allies to limit Western trade with the Soviet Union, U.S. officials said.

## 8 West Germans Arrested On Spying Charge in Libya

(Continued from Page 1)

man in which they sought to "harm the security of the Libyan population" in their alleged work for U.S. intelligence.

Foreign Ministry sources noted that Libya's burst of outrage occurred two days after the Libyans accused of torture began what is expected to be a three-week trial in Bonn.

Their purported victim, Mr. Galiani, told the court that they would be summoned to the ambassador's home in the suburb of Bad Godesberg for what was described as a special congress. He said that upon his arrival, he was vilified as an enemy of Colonel Qadhafi and told that he would be drugged and sent back to Libya under death sentence.

Mr. Galiani said he dictated a coercive confession into the embassy press attaché's tape recorder and signed a pledge to cease all communication with anti-Qadhafi exiles before he was allowed to go free the next day.

The two Libyans accused of torture told the judge that they would offer no comment on Mr. Galiani's testimony.

■ West Germans Identified  
The Associated Press reported from Tripoli that JANA had identified the eight captive West Germans as businessmen. They are, according to the agency: Bruno Heini and Claus Ernst Bodeweser from Siemens; Hans Höffler, Heinz Schuk Hansen, Gerd Zewick and Werner Estrie from Bellwinger & Berger; Werner Langen from Unterwiesing; and Binor Escha from Bocha & Walter.

"They have been arrested after they have been found carrying out sabotage and espionage activities and promoting rumors to throw doubt on the revolution and obstruct the people's authority," JANA said.

The 52-year-old novelist wrote a bitter letter to the Soviet leader, Yuri V. Andropov, three months ago, offering to "quit Russia" because of continued harassment by agents of the KGB, the Soviet secret police.

"I was hoping they would turn me down," Mr. Vladimir said Wednesday after the official notification that his request had been granted. "We are very sorry to be leaving Russia for a long time."

## Socialists Could Send Italy to Polls End Appears Possible To 4-Party Coalition

ROME — Italy's Socialists appeared ready Wednesday to cause a government crisis by leaving the four-party coalition, political sources said.

A Socialist Party spokesman said: "The situation is bleak. The road now is leading clearly toward early general elections."

A leading Socialist official and former finance minister, Rino Formica, warned Prime Minister Amintore Fanfani of this Tuesday, the sources said.

The spokesman said no final decision would be made before a meeting of the Socialist Party's central committee Friday.

The Socialists have given few reasons for their dissatisfaction, beyond accusing Mr. Fanfani's Christian Democrats of adopting a new conservative course.

The threat of a crisis emerged abruptly after more than four months of relative political calm. Only a few weeks ago most politicians ruled out an early general election.

The small Social Democratic and Liberal parties are the other members of the ruling coalition.

Political sources said the Socialists, led by Bettino Craxi, seemed to have decided their electoral chances were as good or better now than they would be a year hence.

In the general election in 1979, the Socialists got close to 10 percent of the vote, compared to 38 percent for the Christian Democrats.

The aim of a Socialist withdrawal would be to combine an early general election with local elections June 26, the sources said. The term of the current Parliament runs until next year.

Whether to dissolve Parliament is up to President Sandro Pertini, a Socialist. He could instead ask Mr. Fanfani or another politician to try to form a new government.

A new coalition without elections is unlikely, however, because most parties are exasperated by perennial threats of early elections, sources said.

## WORLD BRIEFS

### Vietnam Says China Renews Raids

BANGKOK (AP) — Vietnam said Wednesday that Chinese troops had renewed "armed provocations" earlier this week, firing hundreds of mortar and artillery rounds and intruding into Vietnamese territory. The Vietnam News Agency, monitored in Bangkok, said Chinese troops fired Monday at Muong Khuong in Hoang Lien province and that a platoon of Chinese troops crossed into the Thuan Phung area of Ha Tuyen province, setting ablaze a number of houses, wounding a villager and killing many animals. The agency also said Chinese troops fired on five villages Monday in Cao Bang province, wounding a number of pupils at a school.

China has accused the Vietnamese of similar attacks on its territory. Beijing has admitted firing into Vietnam but says it was in retaliation for Vietnamese intrusions.

### Talks on Central America Begin

PANAMA CITY (AP) — Five Central American foreign ministers were holding talks Wednesday with their counterparts from Mexico, Venezuela, Panama and Colombia in an effort to avert war between Nicaragua and Honduras.

"We prefer that they hit each other over the head with microphones rather than fight with bullets," said Juan José Amado, Panama's foreign minister.

The Central American countries — El Salvador, Guatemala, Costa Rica, Honduras and Nicaragua — were asked to meet by the other four ministers, who call themselves the Contadora group after the Panamanian beach resort where they drafted a regional peace plan Jan. 5.

### Sihanouk to Visit Thailand Front

BANGKOK (AP) — Prince Norodom Sihanouk is to arrive in Thailand on Friday and visit areas along the Thai-Cambodian border where Cambodian guerrillas of his anti-Vietnamese resistance movement were overrun in recent weeks by Vietnamese forces, Western diplomatic sources said Wednesday.

Prince Sihanouk, who heads a coalition government called Democratic Kampuchea, said Tuesday in Beijing that he would "very soon" be going to areas of "liberated Cambodia" but gave no timetable for his visit.

About 28,000 of his followers fled into Thailand after their encampment in northern Cambodia was overrun by the Vietnamese early this month. Prince Sihanouk, formerly the Cambodian head of state, said he would accept the credentials of ambassadors and hold a council meeting of the coalition, which includes the Communist Khmer Rouge, the non-Communist Khmer People's National Liberation Front and his own followers.

### Major Crimes Decline 4% in U.S.

WASHINGTON (NYT) — The number of major crimes reported in the United States last year declined 4 percent from 1981, the Federal Bureau of Investigation said Tuesday. It was the first real decline in reported major crimes since 1977, the agency said.

A decrease of less than 1 percent, recorded in 1981, was considered statistically insignificant, said Ann Graham, writer and editor of the bureau's Uniform Crime Reports. She said the statistics were preliminary figures and that the final figures, to be issued in August, might be adjusted up or down.

Attorney General William French Smith, who issued the statistics, said that after "all-time highs in 1980 and 1981, the decline is welcome news." The FBI reported these declines: murder, 7 percent; robbery, 7 percent; burglary, 10 percent; forcible rape, 5 percent; larceny, 1 percent; motor vehicle theft, 3 percent; and arson, 12 percent. The only increase was in aggravated assault, which went up by 1 percent.

### French Minister Visiting Romania

PARIS (UPI) — The French minister of external relations, Claude Cheysson, left for Bucharest on Wednesday, reportedly to try to improve relations with Romania. Relations have been cool because of an incident involving a Romanian dissident exile in France.

Mr. Cheysson will meet with Romanian leaders Thursday, possibly including the Communist party leader, Nicolae Ceausescu, but a meeting had not been set when Mr. Cheysson left Paris, officials said.

An exiled dissident Romanian writer, Virgil Tanase, said in September that he had been "abducted" by French counterintelligence agents to protect him from a Romanian secret agent who Bucharest allegedly sent to France to kill him. The Romanian Embassy called the incident "a slanderous campaign against Romania."

### Cabinet Reshuffled in Ethiopia

NAIROBI (Reuters) — Ethiopia announced a reshuffling Wednesday of its ruling hierarchy, and a senior Western source here said the changes were aimed at strengthening the position of Mengistu Haile Mariam, the country's leader.

The main change is the appointment of Captain Fikre-Selassie Woldemariam to Ethiopia's No. 2 position, deputy chairman of the Council of Ministers. The replacement of Tefera Wolde Semayat as finance minister by Tesfaye Dinka followed rumors that Mr. Tefera may have defected to the West.

The Western source said it was impossible to tell whether the shuffling indicates a falling out among Ethiopia's ruling Provisional Military Administration.

### Survivors From Yacht Rescued

SINGAPORE (Reuters) — A cargo ship has rescued four wounded survivors of an attack on a West German yacht after they had been adrift in the South China Sea for nine days without food and water, the ship's agents said Wednesday.

Two West Germans aboard the yacht Sidharta when it was shelled and set ablaze by unknown forces near the disputed Spratly islands had died, they said.

Three Germans and a Singapore woman who abandoned the yacht were spotted in a small dinghy Tuesday and rescued by the Panamanian freighter Linden, they said. Earlier, hopes of finding anybody alive had been abandoned.

### U.S. Court Rules Against A-Plans

WASHINGTON (WP) — The Supreme Court, in a setback for the nuclear power industry and its supporters in the Reagan administration, ruled Wednesday that states may act on their own to slow or stop the development of nuclear plants.

In a unanimous decision upholding a California moratorium on construction of power plants, the court said regulation of nuclear power was not the exclusive preserve of the federal government as had been claimed by the nuclear power industry and the Reagan administration.

The justices thus licensed the states to regulate nuclear power along with the federal government and to move against the further growth of nuclear power according to local sentiment. Eight states have broad laws similar to the California measure at issue Wednesday.

### For the Record

LONDON (Reuters) — Deputy Foreign Secretary Douglas Hurd of Britain left Wednesday for Tunisia, where he is expected to meet with Farouk Kaddoumi, a senior official of the Palestine Liberation Organization.

NEW DELHI (AP) — At least nine persons have been killed and 20 injured in new attacks and demonstrations in Assam state in northeastern India.

ROME (AP) — Seno Freato, a close aide to Aldo Moro when he was prime minister, and Bruno Musselli, a fugitive Italian oilman, were arrested Wednesday in connection with a petroleum scandal in which Italy was billed of billions of dollars in taxes, the police said.

PARIS (UPI) — The French rugby union federation canceled Wednesday a proposed summer tour of South Africa after President François Mitterrand directly requested that the tour not be made.

WASHINGTON (AP) — The House resumed floor debate Wednesday on a nuclear weapons freeze resolution that President Ronald Reagan contends would lock the United States into strategic inferiority to Moscow.

**SUBSCRIBE NOW.  
RATES GO UP APRIL 30.**



**TWICE AS FUNNY  
FOR THE MONEY**

If you purchased this Trib at a newsstand, you're already enjoying a rare bargain—the whole world in just a few lightly written, fact-packed pages. You're reading a product created by scores of journalists working day and night from dozens of distant datelines to bring you a compact compilation which can be purchased for the price of a cup of coffee.

But why not double the bargain? Enjoy twice as many newspapers with double the headlines, business trends, candid commentary, high fashion and comic strip hi-jinks, including the world famous cat Garfield.

By subscribing to the International Herald Tribune for six months or a year, you receive each copy for as little as half the newsstand price. Up to 50% off, to be precise. Twice as many Tribs for your money.

Subscribe now and we'll speed bargain-price Tribs to your home or office from our various simultaneous distribution points in Paris, London, Zurich, Hong Kong and Singapore.

Join the global who's who of thought-leader readers who turn to each morning's Trib for the latest in objectively reported world news, briskly written opinion, the day's closing business tabulations, buy-and-sell reports from the international market-place, at-the-stadium recaps of just-completed matches, what's happening in the world of culture—and all in an international perspective.

Double the value of the Trib by halving its price.

Subscribe now so you don't miss a single issue. Just fill out the coupon below and mail. For maximum savings, subscribe for a full year. This cut-price subscription offer is for new subscribers only.

**INTERNATIONAL  
Herald Tribune**

To: Subscription Manager, International Herald Tribune  
181 Avenue Charles-de-Gaulle, 92221 Neuilly Cedex, France.  
Telephone: 747.12.65. Telex: 612832.

□ Yes, I would like to accept your bargain offer. Please send me the International Herald Tribune for the time period and at the reduced price circled on this coupon.

My name \_\_\_\_\_ 21-4-83

Address \_\_\_\_\_

City \_\_\_\_\_

Job/Profession \_\_\_\_\_ Nationality \_\_\_\_\_

Company activity \_\_\_\_\_

IMPORTANT: Payment must be enclosed with this form to validate your subscription. Please make checks payable to the International Herald Tribune. Do not send cash. Pre-forms invoices are available upon request.

Please circle below the time period and reduced subscription price selected.  
(Rates valid through April 30, 1983)

COUNTRY	1 year	6 months	3 months
Austria	A. Sch. 3,050	1,525	840
Belgium	B.Fr. 6,000	3,000	1,650
Denmark	D.Kr. 1,400	700	400
Finland	F.M. 990	495	270
France	F.Fr. 800	400	220
Germany	D.M. 360	180	100
Great Britain	£	62	31
Greece	Dr. 8,000	4,000	2,250
Ireland	Ir£	90	45
Italy	Lire 165,000	82,500	45,500
Luxembourg	L.Fr. 6,000	3,000	1,650
Netherlands	Fl. 406	203	112
Norway	N.Kr. 1,120	560	308
Portugal	Esc. 8,660	4,330	2,400
Spain	Ptas. 14,500	7,100	3,900
Sweden	S.Kr. 490	245	135
Switzerland	S.Fr. 320	160	90
Rest of Europe, North Africa and former French Africa, U.S.A.	\$	256	128
French Polynesia, Middle East, Rest of Africa, Canada, Latin America, Gulf States and Asia	\$	352	176
			98

## IN DUBAI THE MOST DEMANDING TRAVELLERS STAY INTER-CONTINENTAL



Our magnificent Dubai Inter-Continental Hotel in the heart of the city is located between the corniche and the main boulevard. A swimming pool, tennis courts and fully equipped health club make this the perfect businessman's hotel.

Hotel Dubai Inter-Continental, Bin Yass Street, P.O. Box 476, Dubai, U.A.E.  
Telephone: 227171 Telex: 45779 IHCHOT EM

There are also Inter-Continental Hotels in Abu Dhabi, Al Ain, Amman, Bahrain, Beirut, Karachi, Lahore, Mekhik, Muscat, Peshawar, Rawalpindi, Riyadh, Tall, and 80 other great Hotels around the world.

## Brazil's Presidential Race Begins

### Military Promises to 'Return to Barracks' by 1985

By Warren Hoge  
New York Times Service

RIO DE JANEIRO — Brazil's military rulers have announced their intention to "return to the barracks," provoking an eruption of campaigning among politicians to become the country's first civilian president in more than two decades.

For the first time since seizing power 19 years ago, the armed forces celebrated the March 31 anniversary of the coup with deliberately discreet ceremonies within their own garrison. Orders of the day from the three services commemorating the event stressed the need for the military to attend to traditional functions.

The significance of this development had been forecast shortly before by Admiral Maximiano da Silveira, the minister of the navy. "Don't you realize that we're returning to the barracks?" he asked on emerging from a meeting with President João Baptista Figueiredo.

This comment and similar remarks from other commanders strongly suggested that General Figueiredo, the fifth consecutive general to run Brazil, will become the first who is civilian successor will be and how he will be chosen is the dominant subject of political talk in the country these days, even though the formal selection will not be made until January 1985.

The two names most prominently mentioned are the former governor of the state of Minas Gerais

and current vice president, Aureliano Chaves de Mendonça, and the former governor of the state of São Paulo, Paulo Maluf, who realized the latest in a series of announced ambitions in November by being elected to Congress with the largest individual vote in the country's history.

Also said to be in the running are Mario Andreazza, the interior minister; Marco Antônio Maciel, the former governor of the state of Pernambuco and now a senator; and General Costa Cavalcanti, president of the government's energy company. Though an officer, General Cavalcanti is considered an "amphibian" in Brazilian parlance because his function is civilian.

Although there is rising sentiment for direct election of the next president, the choice will almost certainly be made by the Electoral College, where the government's Social Democratic Party holds a majority.

A Gallup Poll published April 5 showed that only 15 percent of the Brazilian electorate supports this indirect approach, as against 74 percent who favor open presidential elections.

Under General Figueiredo, the nation held its first free gubernatorial, legislative and municipal elections in 17 years in November, and the victors, a majority of whom came from opposition parties, took office in March. The military is still wary of submitting the selection of the next president to a similarly

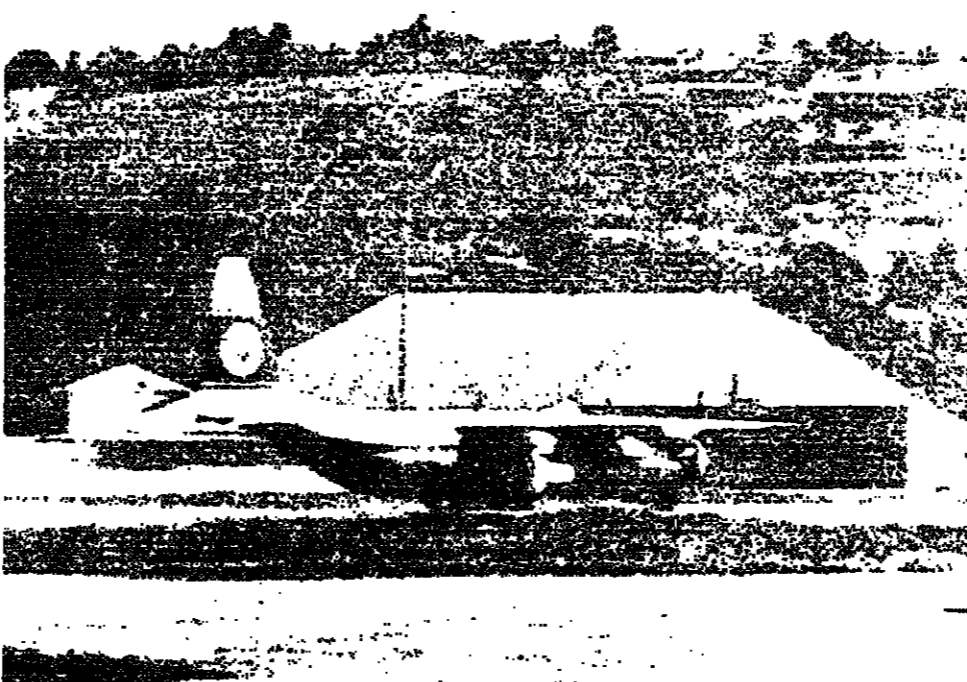
open process. Its declared withdrawal is predicated on the belief that the executive will remain in the hands of the government party.

Leonel Brizola, a socialist who has become the new governor of the state of Rio de Janeiro, is widely regarded as the likely winner if presidential elections are direct, which reinforces the military's wish that they not be. Mr. Brizola, one of 10 opposition party governors, was a particular target of the 1964 coup and spent 15 years in exile before returning under an amnesty.

The amnesty and November's election are products of a political liberalization process that has also included the end of the imprisonment of political dissidents and relaxed press censorship.

Even in the absence of open politics, the process of choosing a new president in Brazil has always set off disputes. Some were unnoticed at the time because of press censorship. The selection of General Figueiredo was secure only after his predecessor and sponsor, General Ernesto Geisel, dismissed his two top military associates.

There are many people in Brazilian politics who believe General Figueiredo will ultimately have to take such dramatic steps if he hopes, as he says he does, to influence the choice of his successor. Carlos Castello Branco, a political columnist of the Rio daily Jornal do Brasil, said General Figueiredo "could be caught off guard by the emergence of a candidate he didn't count on or one he didn't want."



A Libyan C-130, one of four planes that were grounded by the Brazilian government.

## Brazil Reports Arms for Nicaragua on Libyan Planes

United Press International

BRASILIA — Four Libyan planes that were said to be transporting weapons and explosives to Nicaragua have been held by airports in the cities of Manaus and Recife in northern Brazil.

A Foreign Ministry spokesman said Tuesday that the four Libyan planes, a U.S. C-130 Hercules transport and three Soviet Il-76s, were allowed to land in

Brazil after their pilots stated that they were carrying medical supplies.

The spokesman said the planes were inspected Monday night and found to be carrying cargoes "fundamentally of weapons replacement parts and explosives."

Brazil is imposing the international rules for transport of undeclared cargo, and the planes will not be permitted to fly on to Nicaragua, he said. Brazil is making a formal protest to Libya, he added, and expects "an explanation and an apology."

The four planes arrived Saturday in the northeastern coastal city of Recife for refueling, and on Sunday the Il-76s flew on to Manaus, while the C-130 stayed behind for repairs. "The planes had as a final destination Nicaragua," the ministry spokesman said.

## New Defense Minister in Salvador Vows Shake-Up in High Command

By Christopher Dickey

Washington Post Service

SAN SALVADOR — The new defense minister, General Carlos Eugenio Vides Casanova, has said he will make major changes in the Salvadoran high command to improve its faltering fight against leftist guerrillas.

General Vides Casanova, a former commander of the National Guard, said Tuesday as he prepared to take over the most influential post in the government: "We have to see who is doing the job and who is not doing the job and then we have to bring in the appropriate people."

But he cautioned that he thought the war would continue for a long time.

An end to cronyism and a

housecleaning at the top of El Salvador's command structure were the central demands of the officers whose intrigues, mutinies and near-mutinies led to the removal Monday of the highly political General José Guillermo García as defense minister.

Senior battlefield officers say they hope that the new defense minister will employ U.S.-advocated anti-guerrilla tactics based on small-unit patrols that General García appeared reluctant to pursue.

But a counterinsurgency expert who has studied the Salvadoran Army closely said Tuesday that "any celebration would be a bit premature."

Whatever General Vides Casanova's intentions, he is taking over

an institution led by independent, often stubborn commanders who have proved remarkably resistant to change in their hierarchical structure. U.S. military advisers often call them "warlords."

The government has steadily lost ground to the guerrillas in recent months.

About 60 of the more than 400 officers on active duty in the Salvadoran armed forces are in positions of significant influence, but they often are said to concentrate their attention on making and breaking each other.

In the last six months, and particularly in recent weeks as the maneuvering to remove General García intensified, the conspiracies and plots within the armed forces reflected the strains that had been put on the rigid system that has grown up.

In more peaceful times, such discontent often led to overthrows of entire governments. But the officers seeking to remove General García were careful to leave the position of the civilian interim president, Álvaro Magaña, untouched.

Diplomats in San Salvador say they believe this is because many officers are aware that essential U.S. aid depends on the visible development of democratic institutions in El Salvador.

There were rumblings in the military from the time of a six-day mutiny in Cabañas province in January, but the latest crisis began last week when Colonel Juan Rafael Bustillo, the air force commander, threatened to mutiny unless General García resigned.

■ Duarte Enters Race  
Earlier, Lydia Chavez of The New York Times reported from San Salvador:

The former president, José Napoleón Duarte, has been nominated by the Christian Democrats, El Salvador's largest political party, as its candidate in the presidential elections to be held in December.

## U.S. Doctors Give Jobless Free Care

By Juan Williams

Washington Post Service

WASHINGTON — The president of the American Medical Association has told President Ronald Reagan that voluntary work by the nation's doctors is doing a better job of providing health care to unemployed persons who are without medical coverage than any new government program.

The administration is debating whether to provide government-funded health care for the estimated 10.7 million Americans — workers and their families — who have lost medical benefits as a result of losing jobs. Some authorities think as many as 20 million persons may be without any coverage.

Members of the Senate Finance Committee have been pressing the administration for a commitment to a plan and are scheduled to discuss a government plan for the unemployed in committee Thursday.

However, after a meeting Tuesday between the president and health care groups, the president of the AMA, Dr. William Y. Rial, said the problem of providing health care for the unemployed is being met by private physicians.

"It's a great problem and we're meeting it," he said. "Our voluntary effort will be more effective, if it continues to grow, than any federal program."

Doctors in more than 40 cities have started giving thousands of hours of free or low-cost medical care to the unemployed in formal programs, an AMA official said.

In addition, "what must be thousands" of doctors are "just on their own and without any publicity" caring for as many as a fifth of their patients without payment, said Dr. John Coury, a Port Huron, Michigan, surgeon who is vice chairman of the AMA board of trustees.

## U.S. Civil Servant Quits Job Because of Idleness

Washington Post Service

WASHINGTON — Gene I. Browning has resigned from his \$44,000-a-year job at the Merit Systems Protection Board because he had "absolutely nothing to do" after week, month after month.

Mr. Browning, a 30-year veteran of the federal bureaucracy at age 43, said almost all activity has ceased in his Office of Merit Systems Review and Studies since a new director was installed by the Reagan administration last October.

The office, created along with the protection board by the Carter administration in 1979 to scrutinize abuses in government personnel practices, frequently criticized Reagan administration policies in 11 studies over the past two years.

But in the six months since Kenneth L. Foran became director, Mr. Browning said, the office published only two reports, both of which

were completed before Mr. Foran arrived.

"Your stewardship has been devastating," Mr. Browning said in a resignation letter to Mr. Foran last week. "No studies have been initiated, our resources continue to dwindle and, for the most part, our staff is idle, including you as you while away the hours with your five daily newspapers."

Mr. Browning, who was contracts manager for the research office, told Mr. Foran he had frequently complained "about the fact that I had no work to do. I have not had one substantive assignment since October 1982."

Mr. Foran, a lawyer from Virginia, did not return calls soliciting his comments. Lon Anderson, a spokesman for the merit board, said a 16-percent budget cut forced it to shift resources away from the research office to increase the number of hearings on employee

grievances.

## Panel in U.S. Rejects More Aid for Salvador

By Margot Hornblower

and Mary Thomson

Washington Post Service

WASHINGTON — The House Foreign Affairs Committee has rejected a vote of 19-16 the Reagan administration's request for \$50 million in additional military aid for El Salvador.

President Ronald Reagan will address a joint session of Congress next Wednesday to shore up general support for his Central American policies and to press for his \$110-million emergency military aid package to El Salvador, the White House said Wednesday.

The other \$60 million would be shifted from already appropriated funds for Morocco and other countries, but this proposal has been held up in a House Appropriations subcommittee.

Referring to the Foreign Affairs Committee vote, Larry M. Speakes, a White House spokesman, said: "We take strong exception to this action. We will continue to push for the El Salvador aid package."

James Michel, deputy assistant secretary of state for inter-American affairs, urged the committee Tuesday to approve the \$50 million, saying rejection would be "very harmful to our interests in democracy and human rights."

But Representative Michael D. Barnes, Democrat of Maryland and chairman of the subcommittee on Western Hemisphere affairs, said the administration's request would amount to "\$50,000 in military aid for every guerrilla we know of."

Six Democrats, including the committee chairman, Clement J. Zablocki of Wisconsin, voted for the administration's request.

It failed when three Republicans — Representatives Jim Leach of Iowa, Olympia J. Snowe of Maine and Ed Zschau of California —

voted with the Democratic majority.

The president's request could be revived on the House floor or in the Republican-controlled Senate Foreign Relations Committee. But that committee has already voted to limit military aid for El Salvador in 1983 and 1984 to \$50 million a year.

The Senate committee has also indicated that it would like to see negotiations without preconditions between the guerrillas and the Salvadoran government.

On the other \$60 million, the administration is working to meet conditions laid down by Representative Clarence D. Long, Democrat of Maryland and chairman of the House Appropriations subcommittee on foreign operations, including a suggestion that the administration appoint a high-level envoy to work toward a political solution.

Referring to the Foreign Affairs Committee vote, Larry M. Speakes, a White House spokesman, said: "We take strong exception to this action. We will continue to push for the El Salvador aid package."

James Michel, deputy assistant secretary of state for inter-American affairs, urged the committee Tuesday to approve the \$50 million, saying rejection would be "very harmful to our interests in democracy and human rights."

But Representative Michael D. Barnes, Democrat of Maryland and chairman of the subcommittee on Western Hemisphere affairs, said the administration's request would amount to "\$50,000 in military aid for every guerrilla we know of."

Six Democrats, including the committee chairman, Clement J. Zablocki of Wisconsin, voted for the administration's request.

It failed when three Republicans — Representatives Jim Leach of Iowa, Olympia J. Snowe of Maine and Ed Zschau of California —

## Sheraton wins on style in North America.

NEW YORK	MONTREAL	BOSTON
<p><b>Sheraton-Russell Hotel</b></p> <p>This intimate Park Avenue hotel gives a taste of Old New York in a convenient location. Near the Pan Am Building, Empire State Building and Grand Central as well as shopping and theatre. RUSSELLS offers dining in the manner of a private club. For music — The Judge's Chambers is the place.</p>	<p><b>Le Centre Sheraton Montreal</b></p> <p>A spectacular new hotel right in the center of magnificent Montreal. Over eight hundred luxury guest rooms and suites, including the Sheraton Towers — a separate, exclusive, small hotel-within-a-hotel on the top five floors. Splendid rooftop restaurant. Complete indoor pool/health club complex. Live entertainment at L'Entree. plus two elegant lobby bars.</p>	<p><b>Sheraton-Boston Hotel</b></p> <p>Conveniently located at Prudential Center in the heart of the Back Bay district. Near shopping, theatres and Symphony Hall. Computerized check-in/out. Indoor pool. Easy access to airport, airport and Amtrak. For those who prefer the intimacy of a small hotel, the luxurious Sheraton Towers is located atop the Sheraton-Boston.</p>

To make a confirmed reservation, call Sheraton's on-line computer reservations system — Reservation III — at the number nearest you:

Vienna, Austria 022-54-21-32	Amsterdam, Netherlands 020-43-48-74	Geneva, Switzerland 022-210093
Brussels, Belgium 02-219-45-96	Oslo, Norway 02-41-69-45	Zurich, Switzerland 01-302-0828
London, England 01-636-6411	Barcelona, Spain 03-317-50-58	Düsseldorf, West Germany 0211-498921
Paris, France 6-079-2800	Madrid, Spain 01-401-20-04	Frankfurt, West Germany 0611-395306
Milan, Italy 2-654051	Stockholm, Sweden 08-22-94-55	Munich, West Germany 089-185063

Or call your nearest Sheraton Hotel, Reservations Office or your Travel Agent.

**Sheraton Hotels Worldwide**

## THE NEW YORK HERALD

PRICE: 10¢ (U.S.)  
EUROPEAN EDITION: PAPER: 10¢ (U.S.)  
NO. 3040

### ARCHDUKE FRANCIS FERDINAND AND HIS CONSORT, THE DUCHESS OF HOHENBERG, ARE ASSASSINATED WHILE DRIVING THROUGH STREETS OF SARAJEVO, BOSNIA

## "THE FRONT PAGE 1887-1980"

### MAJOR EVENTS OF THE PAST CENTURY AS REPORTED IN THE INTERNATIONAL HERALD TRIBUNE

Reproductions of 129 front pages, many with Herald exclusive articles: like the first-hand report from the sinking Titanic, the Dreyfus trial, the Venice campanile caught in mid-collapse by a Tribune photographer!

Follow coverage of the First World War by one of the few newspapers that stayed in Paris and was virtually edited at the front.

Read about people — Queen Victoria, Lindbergh, Jack the Ripper, the Windsors, Stalin — a century of news headlines and the events that surrounded them.

Hard cover, 28x38 centimeters, readable-size text. The book is divided into five chronological sections, each with an introduction describing the period from historical and journalistic viewpoints.

**THE FRONT PAGE** is a distinctive personal or business gift. Order one — or several — today. Use the convenient coupon below.

Please send me \_\_\_\_\_ copies of THE FRONT PAGE

Name \_\_\_\_\_ 21-483

Address \_\_\_\_\_

City and Code \_\_\_\_\_

Country \_\_\_\_\_

U.S. \$32 or equivalent in any European currency — plus postage: in Europe, please add \$2.50 or equivalent for each copy; outside Europe, please add \$3 or equivalent for each copy.

Complete and return this coupon with your check or money order in the currency of your choice to: International Herald Tribune, Special Projects Department, 181 avenue Charles-de-Gaulle, 92521 Neuilly Cedex, France.

## Polish Turmoil Spread To Estonian Republic

By Dusk Doder

Washington Post Service

MOSCOW — A senior Soviet official has revealed that the Polish labor turmoil exerted a highly disturbing influence on Soviet Estonia in the fall and winter of 1981, aggravating nationalist tendencies there and leading to organized attempts to stage strikes that emulated those of Solidarity, Poland's independent trade union.

Karl Vaino, the first secretary of the Estonian Communist Party, made it clear that the situation in Estonia at the time had reached a critical stage, and that the authorities had mobilized all their resources to defeat the strike attempts.

Mr. Vaino's extraordinarily frank analysis of the situation appeared in his article recently published by the journal Kommunist, the theoretical voice of the Central Committee of the Communist Party.

He said a letter under the heading "Read It and Pass It On" was circulating in Estonia in the fall of 1981.

It called on the population of the Estonian Republic "in the name of justice and democracy" to participate in a half-hour strike on Dec. 1 and on the first of every subsequent month. He said various calls for work stoppages were "similar to those advanced in Poland by Solidarity," the trade union outlawed by Poland last year.

It was rumored at the time that western areas of the Soviet Union bordering on Poland or in the proximity of its borders were seriously affected by the Polish events and that the situation was a cause for deep disquiet for the Kremlin before General Wojciech Jaruzelski imposed martial law Dec. 13, 1981.

Mr. Vaino's article provides the first detailed account as to the direct impact of the Polish example on one Soviet republic.

The Polish crisis also played an indirect role in aggravating the situation because the subsequent increased Soviet military presence in Estonia further reinforced the discontent.

It was at that time that 41 Estonian intellectuals sent a letter to the Soviet party's Central Committee complaining bitterly about the decline of Estonian culture and about an intensification of "Russifying" efforts.

In his article, Mr. Vaino made no references to the letter, which reflected basic Estonian grievances.

Statistics show that the ethnic Estonian population in the republic has declined over the past three decades while Russians and other Slavs have increased in proportion. This has created an ethnic divisiveness.

**CONCORD COLLECTION**

**CONCORD DETITURUM MARINER**

The thinnest, most accurate quartz watch in the world

Concord Watch Company's A 67, rue Centrale, 11-2902 Bienne, Switzerland



## SCIENCE

A New Hypothesis  
On Birth of Wheel

By Walter Sullivan  
*New York Times Service*

THE WHEEL may have been the most important of all inventions, but there has been agreement on how the momentous discovery came about.

According to an analysis in the 1982 issue of *La Recherche*, a French counterpart of *Scientific American*, the best available evidence indicates that the invention made in Mesopotamia from 10 to 6,000 years ago, and it appears to have been a unique development. Until Columbus reached New World, none of the civilizations there used wheeled vehicles, even though in Mexico some children had pulled toys with wheels.

The *Recherche* analysis is by Ayik Litzauer, who has sought to reconstruct the evolution of wheeled vehicles. She proposes that the first vehicles had wheels and were derived from forms moved on rollers to support heavy weights.

Originally the rollers had to be constantly picked up from the rear of the platform and moved to the front. If the under side of the platform were notched, so that the rollers were held in place, such a device would have been eliminated. The rollers held in place could then be evolved into wheel and axle.

She disputes an alternative view that wheels were first used in two-wheeled vehicles resembling an early chariot. Their ancestor, according to this hypothesis, was a travois — a cargo carrier supported by long, flexible poles that sag on the ground in the rear and set in front of the puller, either a person or animal. It has been proposed that rollers, placed under the poles to reduce friction, evolved into wheels.

But she doubts that the travois ancestor to the first two-wheeled carts, she says, could have made use of the travois principle in the Middle East, where the wheel developed, but it was used by American Indians. She did not develop the wheel, she says, the earliest wheeled vehicles found are four-wheeled carriages, discovered by Sir Leonard Woolley in the "King's Tomb" at Ur, the Sumerian city that flourished in Lower Mesopotamia (now Iraq) 4,500 years ago.

Sir Leonard's excavations at Ur were conducted in the 1920s and 1930s under the auspices of the British Museum and the University of Pennsylvania Museum.

The chief occupant of the royal tomb was buried there with his guards and courtiers in what Mrs. Litzauer calls "barbaric pomp and splendor." The wheels in the tomb, like most of the known early wheels, were disks made of several pieces of wood cleaved together. Early, however, the technology had already progressed through several stages, as indicated by drawings on more ancient clay tablets, terra cotta drinking vessels, judicial seals and other devices.

The "peace and war standard" on the tomb (that was, perhaps, a model of a chariot) is a mosaic of tortoise shell and lapis lazuli that depicts ranks of soldiers and two four-wheeled vehicles. A warrior stands on the rear of each of what seems a scabbard filled with javelins on the front.

Mrs. Litzauer disputes Sir Leonard's contention that such vehicles are the "tanks" of antiquity. The wheels used, she says, was highly

vulnerable to projectiles — as, presumably, were the occupants.

Furthermore, according to Dr. Robert H. Dyon, director of the University of Pennsylvania Museum in Philadelphia, all of these vehicles appear to have been drawn by oxen. Clearly, he said in a telephone interview last week, they were not "galloping around" the battlefield, although they might have figured in ceremonial battles fought by single warriors representing both sides.

About 3,000 B.C., small members of the horse family, such as donkeys, onagers (a wild native of that region) or crossbreeds of the two began to be used for hauling, but true horses did not arrive from the northern steppes until much later and oxen were never fully replaced.

Mrs. Litzauer, reached at her home in Syosset, New York, pointed out that oxen, having been castrated, are docile and, being genetically attuned to herding behavior, work well in teams.

For 3,000 years after horses began to be used, they were harnessed with oxen-style yokes unaltered to a horse's anatomy. And they could not be well-controlled, since they were fitted with nose rings similar to those for oxen.

By the 19th century B.C., however, the situation had changed. The inscription on a Syrian seal from the time of Hammurabi, the famous lawmaker, shows a chariot-style vehicle pulled by animals whose tails indicate they are true horses (not onagers or donkeys). Furthermore they are being driven by a man holding four reins, implying that something more akin to modern harness had appeared, and the wheels are spoked.

The earlier wheels were typically made of three planks because trees in that region were not large enough for the required diameter — often three feet. Cross sections of the trunk could not be used, as the heart of the tree was too spongy. Hence planks from which the wheel sections were cut came from vertical cuts whose width necessarily was less than the full girth of the tree.

Some of the early wheels found in southern Russia, where trees were large enough to provide full-width planks, were nevertheless made in the Sumerian manner, suggesting that Sumeria was where the technique originated.

Regarding the proposed manner in which wheel and axle evolved from rollers set in notches, Dr. Dyon of the university museum questions whether the rollers would have remained in place unless lashed there. There is still insufficient evidence, he believes, to decide how wheels may first have been developed for transport.

He agrees that the invention probably occurred in the Middle East and nowhere else, although in Mexico about A.D. 900, the Mayans along the Gulf Coast made pull toys for their children — figures mounted on wheels. Yet the technique was never applied to transport. Perhaps, Dr. Dyon says, an absence of suitable draft animals was the impediment.

Mrs. Litzauer and Dr. Dyon pointed out that, until the current Iranian-Iraqi war, hurried excavations were being carried out by expeditions from several nations along the Euphrates River in anticipation of projects that will flood parts of the valley. It may be that these will furnish clues helpful in resolving the problem.



Frieze depicts solid Mesopotamian wheel formed of several pieces of wood.

## Barnacles Lead Hard, Sticky Life

By John M. Lehighy  
*United Press International*

PACIFIC GROVE, California — The tiny barnacle, a sea creature which glues itself to one spot forever, has one of the strongest cements known in nature, says a researcher trying to unravel its sticky secret.

"Being a barnacle is not an easy life," says Mark Denny, a biologist and expert on barnacles at Stanford University's Hopkins Marine Station in Pacific Grove. But the crustacean is a more complex and fascinating creature than might be expected.

The barnacle's cement, for instance, is one of nature's strongest glues. Mr. Denny says. It is easier to chip the rock to which the animal is attached than to pull off the barnacle.

The medical industry is intrigued by the glue because it is made of protein, works on wet surfaces and is not likely to be carcinogenic. Dentists would like to have it for fastening false teeth. Surgeons would like it for repairing broken bones.

Unfortunately, says Mr. Denny, scientists have been unable to reproduce the cement, something he is attempting to do at the lab.

Researchers know a good bit about the ultimate composition, but suspect that barnacle cement, like epoxy glue, comes in two compounds which form the glue only when they are mixed. So far, scientists haven't pinned down what the substances are.

Denny says he sympathizes with the barnacle, which does not lead the most comfortable of lives despite its unusual staying power.

Shortly after birth the animal must make the existential decision about where to live — and then stick to it head first, using its feet to catch food. They usually pick such places as coastal rocks, the

bottom of ships, or the bodies of fish or whales.

Once a barnacle attaches itself to a spot securely, a process which takes about two weeks, it will never be able to move again. If it chooses well, there will be plenty of food passing by. If not, it starves to death.

Those who chose coastal rocks must be able to survive in the strong ocean surf, enduring forces which are the equivalent of a man trying to stand up to winds of up to 400 miles an hour.

One mystery Mr. Denny would like to solve is the brief period when the barnacle settles on a rock, usually in violent surf.

"They're in the water, it's torquing around, and they manage to get next to the rock at some point when the water's still, and glue themselves down. How they manage to do that is mind-boggling. I just don't understand it."

He said he would like to rig a television camera to concentrate on a small area of a likely rock and photograph the process. A laboratory experiment wouldn't work because of the difficulty of simulating crashing waves, he said.

There are 1,445 species of barnacle, he says. Some barnacles, particularly the California coastal variety known as goose-neck, are good to eat since the muscle which runs up its spine tastes like lobster.

However, Mr. Denny says, it would be hard work to get enough meat from under the strong calcium shells of the tiny creatures for the makings of a barnacle cocktail.

Lufthansa has improved  
business conditions.

We have replaced all our Business Class seats for newly designed wider seats — with wider armrests too — to give you more comfort and space for business or pleasure. And in the privacy of our Business Class cabins on all B 747 and DC 10 flights we treat you to an improved choice of excellent cuisine, complimentary bar service, a choice of reading material and lots more.



**Lufthansa**  
German Airlines

## 30 Years After the Double Helix

By Jeff Bradley  
*The Associated Press*

LONDON — The double helix: it was an elegant solution to how genes dictate the traits of all living things and its discovery in 1953 brought the Nobel Prize to Chicago-born James Watson and the Englishman Francis Crick.

The red-haired Dr. Watson was just 25 when he and Crick explained in the British journal *Nature* the spiral structure of the DNA molecule, the building block of life.

That low-key article revolutionized science and opened the door for genetic engineering. "Francis was saying I didn't see how important our work was, was probably a little more perceptive than I," the 47-year-old Dr. Watson said.

He returned to England for a two-day conference at Cambridge University, where 300 scientists commemorated the 30th anniversary of the Watson-Crick breakthrough and discuss the future of molecular biology.

The Hollywood producer Laurence Bacchus, meanwhile, is planning a film version of Dr. Watson's best-selling book "The Double Helix," an eerily accurate account of the tense-Atlantic race to unravel the genetic code of DNA — deoxyribonucleic acid. The scriptwriter is a veteran of the James Bond movies.

Following their inspiration on how life controls itself — while working at the Cavendish Laboratory in Cambridge — the two men separated.

Dr. Watson taught at Harvard from 1956 to 1976 and is now director of Cold Spring Harbor Laboratory on Long Island, concentrating on cancer research with 100 scientists.

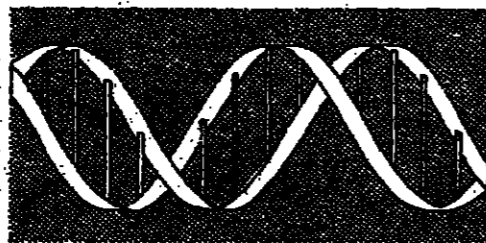
Dr. Crick, 66, left Cambridge in 1976 — partly to escape onerous British taxes — and now works and teaches at the Salk Institute in La Jolla, California. A "quirky" man, according to Dr. Watson, he has not been back for the conference.

"We see each other on average once a year," said Dr. American, who entered the partnership as an inexperienced biologist with virtually no knowledge of chemistry. "I had to fight hard to keep from being empowered."

The pair eventually interpreted X-ray pictures of DNA crystals to discover how base chemicals, locked pairs, form the double helix. "Francis has said many times that he wouldn't have solved it without me," Dr. Watson said.

An English colleague who did some of the groundwork, Maurice Wilkins, shared the 1962 Nobel Prize in medicine with them.

Twenty years later, the U.S. biochemist Stanley



Cohen and Herbert Boyer built on their work by discovering recombinant DNA — a method of mixing genetic material by slicing DNA molecules into fine pieces and reassembling them.

"They haven't got the Nobel Prize — they should, there's absolutely no doubt — so Boyer founded Genentech and is very rich," Dr. Watson said.

"Recombinant DNA opened the way for things like Super Mouse," he added, referring to the recent creation of giant laboratory mice as big as rats.

Is there moral justification for experimenting with genes, he was asked? Dr. Watson, who was raised a Roman Catholic but says he has no religious faith, replied: "Oh, totally. I would approve of Super Man but none of us know any way to produce it. No one is ever going to produce a baby worse off than if you'd done nothing."

How about the danger of a mad scientist creating a Frankenstein's monster? "I don't see any way to do it. It's not a very realistic scenario compared to understanding cancer."

He welcomed the growing ability to diagnose genetic diseases. "No child has to be born with sickle cell anemia. They can all be diagnosed and aborted."

Dr. Watson said couples can know their unborn baby's sex, and he sees nothing wrong with also selecting hair color and other traits. "We've experimented with the earth, cultivated land, changed nature. Anything that increases the quality of human life is a plus. If you can produce a drug by manipulating bacteria which will help cure a disease, fine. Or if you can produce a Super Pig or Super Cow which will take 20 percent less time to be on the range, all these things add to man's prosperity."

Will scientists eventually manipulate cell structure so well there will be an elixir of life to halt the aging process? "I don't see any way. But one shouldn't have a negative attitude."

When will cancer be conquered? "There'll be many different answers and that's the thing we're sorting out now." It may take 20 years, he added.



# STYLE

## Women in Fashion Set the Trends

By Hebe Dorsey

After the curtain comes down on the fashion shows and headlines become yesterday's news, the play belongs to individual buyers, who, ultimately, are the arbiters of taste.

In the end, the public will wear whatever they select for their stores, even if their selection is sometimes different from what was seen on the runways.

These buyers are often women who own their businesses and whose personalities influence their buying — and their customers' buying as well. Often described as having a sophisticated combination of guts, courage and knowledge, they make little waves at fashion shows where they wear designer clothes with interesting and/or expensive jewelry, but are otherwise low-key.

Because these women tightly control their own businesses, unlike the equally sharp department store buyers, their approach to buying makes for clear editing and a strong, individual image in their shops.

The women profiled below are very much alike in that they insist on elegance, with a capital E. They have strong personalities and have been in retailing long enough to be second-generation businesses, with their children involved in their fashion ventures.

Martha Phillips, when Roman designer Valentino gave a recent luncheon at Maxim's for fashion pros, he sat Martha Phillips (known in the trade as just Martha) on his right, a thank-you gesture for having discovered and brought his designs to America.

The legendary Martha has four boutiques, one each in New York and Palm Beach, two in Bar Harbor and a fifth one is scheduled for a Seaside opening in the Trump Tower in New York. Since she opened her boutique in Palm Beach in 1945, Martha has educated two generations of American women.

"Everything was black and brown, dark green and long-sleeved then," said Martha, who, dressed in pastels and massive jewelry, looks like the Barbara Cartland of fashion. "Incredible. I turned the whole picture around and brought in pastels and white, shocking pink and blue, sky and sea colors."

Her next move, now that she represents such houses as Saint Laurent, Ferré, Mila Schön, Montanari and Chloé, is "to launch our own label, in our new boutique."

The first person she thinks of, when she is looking at a collection, is herself, Martha said, "because I have to make the decision for the client. Her criteria are always the same, 'quality first, fashion second' — and I always follow my instinct. New fashion has to make a definite statement," she added. "I don't like



Martha Phillips and her daughter, Lynn Manulis.



Clare Rendlesham.



Anita Smaga.

re-hashes and I don't like to play it safe."

A gambler since the start, Martha grants that "it's dangerous, yes, to a degree. But when you have the pulse of the game you're in, you know when to put the chips on the table and when to get out."

What's marvelous is that we're a family business, we can turn on a dime," her daughter and closest collaborator, Lynn Manulis, said.

Everything is impeccable at Martha's highly personalized and slightly theatrical stores, complete with uniformed doormen, crystal chandeliers and pale, plush settees, where equally plush men, who often shop with their wives, sink and never seem to look at the price tags.

How does Martha know what her client wants? "Strangely, I never ask her. I tell her. She may come in and say 'I want a green dress.' She's likely to get out with a purple dress."

Clare Rendlesham: Thin as a rail and as elegant as a bloodhound, Rendlesham is a former British Vogue and Queen magazine editor who opened the first Saint Laurent boutique in London in 1969. She has added three more since, another for women and two for men plus a Chloé boutique six years ago. But that will be all.

Why? "Because I like people to

do one thing properly, instead of mix-matching. I want a clear picture, proper hemlines, proper bags, shoes. I don't like everything mixed up. People would buy the top of one and the bottom of another. I don't think it would work."

"It's not good to mix up handwritings," she said. "It's against my perfectionist nature."

Why did she select Saint Laurent? "Because I think he's the best," she said. "I'd reached the stage where I did not want to experiment with fashion any more and I only wanted to get involved with the best. Just by chance, it happened."

What about Chloé? "Another thing, altogether," Rendlesham said. "They're a tremendous foil for each other. If you wear one, you don't wear the other. The Chloé customer is a rather private person, whereas the Saint Laurent customer likes to be noticed — and is noticed in the right way."

Rendlesham thinks both accessories and sizes are very important in a Saint Laurent collection. "People want to be told," she said. "We show them sketches, photos, we explain the various outfits. We put it together for them. You can

take the chic away from clothes by wearing sizes that are too small. All clothes have to be slightly bigger."

Even with Saint Laurent, where the picture is pretty clear, there is still room to pick and choose, Rendlesham said. Her own choices this season included leather. "There's a great feeling for leather right now, the belted coats, like the ones Yves did in couture, and satin — heavy and tailored, as well as the little velvet dress and raincoats. It's been ages since we've had a good raincoat," was Rendlesham's very British observation. "And here we've had all that rain."

Rendlesham said Saint Laurent brought couture to ready-to-wear and "his clothes are so well made that unless you have a figure problem you can dress in Rive Gauche shops."

She feels "for economic reasons," the London Chloé is very different from the Paris Chloé. "For next season, we have taken certain daytime shapes and put them in evening fabrics. This look is more London than embroidered dresses that would cost 2000 to 3000 pounds (\$3500 to \$4500). It's too limited a market for England's continuing economic crisis. I don't think people have that kind of money to spend."

Like Martha, Rendlesham doesn't "play it safe. Otherwise, there'd be no point," she said.

Anita Smaga: Another respected retailer, Smaga, has shops spread over a good chunk of Geneva's chic Rue du Rhône. At this point, her main asset, she said, is the built-in confidence of her customers. "It goes both ways," she said. "For the last 20 years, the customer has trusted my judgment, which, in turn, now gives me a confidence to influence and guide her."

This rapport explains why Smaga buys fashion "without angst," because she is fairly sure of her audience. "It's really quite easy now," she said. "I don't have that much merit. It would be much tougher if I were starting today."

She has separate Saint Laurent, Ungaro and Valentino boutiques and has combined other labels such as Ferré, Nina Ricci and Mila Schön in a fourth boutique.

Of her, Valentino said: "She is a great worker, has an incredible eye and is a fabulous saleswoman who'd sell the furniture out of her shop. She also happens to like my clothes, we can't send them fast enough."

Smaga is one of the last in the world to do exact copies of couture clothes that she sells under her own Anita Smaga label. They account for 30 percent of her business.

"I have a contract with Saint Laurent, Valentino and Ungaro under which I can do line for line copies of their couture clothes. These are made in workrooms in Milan and Geneva where she employs 45 people."

This kind of operation, which was fairly prevalent after World War II, is rare nowadays, she said. She thinks it is important to have both the couture and the ready-to-wear lines under the same roof. "You get a much stronger picture."

After years of experience, Smaga knows how her clients live and many have become friends. "They're international, like the city itself," she said. "Women like Marie Gabrielle de Savoy, Nadine de Rothschild, Claudine de Cadaval, Fiona Thyssen, plus many Arab princesses and a group of Brazilian jet setters. Name them, I have them," she said with a laugh.

This knowledge of her clientele's lifestyles has determined Smaga's buying. "I believe very much in casual daywear and short evening dresses because women travel so much today," she said. Smaga agrees with Rendlesham, that bad economic conditions will keep women, even affluent ones, away from big ballgowns. "In Europe anyhow," she said. "That's why I bought a lot of Saint Laurent's evening sweaters."

With sky-high prices, Smaga, who feels Parisian design is stronger than ever, predicts the end of fashion gimmicks. "All those rags are simply not possible — not at these prices."

## New Elysée Redecoration Project Focuses on Contemporary Design

By Jean Rafferty

Like those biblical prophets, France's contemporary designers have acquired more honor than at home, and often find it easier to get their work to such foreign museums as New York's Museum of Modern Art than into the average French living room. Now a laudable initiative by each President François Mitterrand, who has asked five top designers to transform the private residential apartments of the Elysée Palace, may spark the re-creation of the 20th century while providing a prestigious showcase for export purposes.

The Elysée Palace, built in the 18th century and once inhabited by Madame de Pompadour, was redecorated later by the Empress Josephine, and became the official presidential residence in 1873. It has been described as a "patchwork" of 18th and 19th century styles.

President Vincent Auriol's wife did some rooms using relatives' just after World War II. The contemporary cause found its most enthusiastic champion in late President Georges Pompidou, a confirmed advocate of modern art and design, who had designed Pierre Paulin's contemporary design official reception rooms in 1972.

Modernism fell into disfavor under the next president, Giscard d'Estaing and the rooms into squalor. Now Paulin's dining room back in service and designers are the impetus of Presidential approval could herald a renaissance of appreciation for French style, long in the shadow of its alien neighbor.

Although an Elysée spokesman will only say that the project is in a planning stage, other sources affirm that work on the apartments started last year, is well advanced and should be completed sometime this autumn.

The President, who commutes to Elysée from his private home in the Left Bank, is reportedly pleased with the progress so far, whether he will move in on completion is, as yet, unclear.

The five designers, Marc Held, Claude Cecil Sports, Philippe Starck, Annie Tribell and Jean-Michel Wilmotte, have been pledged secrecy and refuse to divulge details, but sources say each signer will be responsible for an individual room. Critics of the plan find this will turn out a sort of "à la carte" decor but the object's proponents claim the result of differing designs should evoke a modern representation of the traditional French chateau with its interesting mix of 18th and 19th century rooms.

All five designers are resolutely temporary. Held, who became own in the early 70s for his hidden plastic bed designed for a Pristine, design watches for vans for Renault, both exteri-

or and interior architecture for IBM, and did the interiors of the Hotel Sheraton in Djibouti. Sports is essentially an interior architect whose wood, metal and brick interior spaces for the Artcurial Gallery in Paris and several prestigious banks and giant corporations in France and Morocco have brought him an international reputation.

Starck, the globe-trotting enfant terrible of the brutal concrete decorative school, exemplified by the stag-like Bains Douches nightclub near Les Halles, might seem an unlikely choice. But anxious to shake off the limiting high-tech label, Starck has forsaken his metal pipe and concrete warehouse apartment for a 15-room Louis XIV house in the smart country village of Montfort l'Amaury outside Paris (done up in, as he describes it, "white and blue Louis XIV Tunes") and his designs, though still graphic, have evolved into a more refined style.

An engagingly droll character, like a cherub playing thump, Starck names his furniture after the science fiction creations of Philip K. Dick, and has designed a nightclub in Dallas to open this summer, featuring black marble, glass roof, haute couture waiters uniforms by French ready-to-wear designer Thierry Mugler and 10,000 live crabs.

Tribell is also a reputed interior architect whose work is characterized by strong architectural statements. As part of the Atelier d'Urbanisme et d'Architecture firm for the last 20 years, she has worked on public and cultural projects such as municipal libraries, city theater complexes — notably Paris Théâtre de la Ville. In one recent scheme she Salle des Congresses at Mantes, her rows of spectator seating pick up the white tiles and black points of the exterior design reflecting her conception of the interior architect as a team player.

Wilmotte, an old hand at palace design — his disciplined style gleams in royal residences from Qatar to Abu Dhabi to the Avenue Foch — is currently working on interiors for polo-playing property promoter Robert Balkany in Palm Beach. The sophisticated simplicity of Wilmotte's highly polished rusted iron and granite signed limited edition furniture is one of the most distinctive statements in French contemporary design.

The Elysée project seems the talisman of a more propitious climate for the contemporary cause. Over 1,000 French furniture models will be presented in New York this fall at a French fortnight promotion that will include Wilmotte's limited editions (from 4,200 francs, about \$600), and Starck's Dr. Bloodmagnet chair (700 francs, about \$100) and other science fiction namesakes. At the same time, 10 avant-garde designers will get their first exposure in the United States under the auspices of the government and industry backed VIA (Valorisation de l'Innovation dans l'Ameublement) committee established to promote the image of French contemporary design both at home and abroad.

For the first time since the Musée des Arts Décoratifs exhibition consecrated to French design

in 1971, a French designer will be given his own show when it spotlights 10 of Paulin's custom-made furniture designs. Paulin's models are now to be launched commercially in numbered, limited editions of 30 each, priced from 1,000 to 80,000 francs. The show, from May 2 to May 6, reveals a totally new development in the Paulin style, a sharp contrast to his ribbon chair and Elysée period. He calls the highly laquered and meticulously constructed pieces a "wink at the 18th century" and a renewal of the cabinetmaker's tradition.

Other contemporary designers hope to laugh their ultraconservative clientele off their Louis XV furniture. Otto, something new, Christian Gertman, has invented "the first clothes for chairs" for his Comedia range available through Roche-Bobois in France. Germany and the U.S. next month. His well-dressed chair, goes from a winter coat of pleated gray flannel, camel or gathered red wool to a summer "smock" of pale blue chintz in a series of ingenious three-piece strips, covers attached by Velcro straps (from 3,900 francs).

The new generation limited edition furniture designers are experimenting with a design vocabulary drawn from the cultural references of an equally young generation of consumers — a vocabulary based on advertising, films, electronic and printed media, and a take-it-for-granted acceptance of the latest technology.

"Publicity, comic strips and the technological myth inspired a young team called Nemo to create asymmetrical sofas, lamps you blow on and off, and chairs made to balance backwards — dedicated to the aesthetic of the gag," its publicity

explains. Totem, a quartet of Lyonais designers, has created a zany range of multi-colored squiggly-legged tables, chairs and stools that look as if they'd hopped out of a Miro painting.

Successful industrial designer, Alain Carré's trompe d'oeil patchwork chair for Italian manufacturers Rossi di Albizzate, would delight the throne room of the Wizard of Oz, while the mirrored variation of Mathias' sofas, chairs and Art Deco dressing tables evokes the Hollywood glamor of the legendary 30s.

Pierre Sala's lopsided geometric chairs in bright primary colors are collected more as art objects than furniture by young avant-garde Parisians, and his "swimming pool" coffee table, diving board included, also to be shown in New York, has had great success even at 13,800 francs.

From Sala, it is only a small step to Patrick Cambolin's chair constructions sprouting a network of striped knitted tubes which make them quite impossible to sit upon — the perfect computer age folklore artifact.

One of the most promising commercial initiatives — offering new outlets for young design talent — was the simultaneous four store opening yesterday of the new A+B home furnishings chain in the Paris area. A French counterpart to the successful British Habitat and Swedish Ikea formulas, A+B plans include expansion to 30 shops over the next five years by reconquering this growing inexpensive design market with its young, "simple life" collections front-lined a majority of exclusive made-in-France design wares.

Publicity, comic strips and the technological myth inspired a young team called Nemo to create asymmetrical sofas, lamps you blow on and off, and chairs made to balance backwards — dedicated to the aesthetic of the gag," its publicity

explains. Totem, a quartet of Lyonais designers, has created a zany range of multi-colored squiggly-legged tables, chairs and stools that look as if they'd hopped out of a Miro painting.

Successful industrial designer, Alain Carré's trompe d'oeil patchwork chair for Italian manufacturers Rossi di Albizzate, would delight the throne room of the Wizard of Oz, while the mirrored variation of Mathias' sofas, chairs and Art Deco dressing tables evokes the Hollywood glamor of the legendary 30s.

Pierre Sala's lopsided geometric chairs in bright primary colors are collected more as art objects than furniture by young avant-garde Parisians, and his "swimming pool" coffee table, diving board included, also to be shown in New York, has had great success even at 13,800 francs.

From Sala, it is only a small step to Patrick Cambolin's chair constructions sprouting a network of striped knitted tubes which make them quite impossible to sit upon — the perfect computer age folklore artifact.

One of the most promising commercial initiatives — offering new outlets for young design talent — was the simultaneous four store opening yesterday of the new A+B home furnishings chain in the Paris area. A French counterpart to the successful British Habitat and Swedish Ikea formulas, A+B plans include expansion to 30 shops over the next five years by reconquering this growing inexpensive design market with its young, "simple life" collections front-lined a majority of exclusive made-in-France design wares.

Publicity, comic strips and the technological myth inspired a young team called Nemo to create asymmetrical sofas, lamps you blow on and off, and chairs made to balance backwards — dedicated to the aesthetic of the gag," its publicity

explains. Totem, a quartet of Lyonais designers, has created a zany range of multi-colored squiggly-legged tables, chairs and stools that look as if they'd hopped out of a Miro painting.

Successful industrial designer, Alain Carré's trompe d'oeil patchwork chair for Italian manufacturers Rossi di Albizzate, would delight the throne room of the Wizard of Oz, while the mirrored variation of Mathias' sofas, chairs and Art Deco dressing tables evokes the Hollywood glamor of the legendary 30s.

Pierre Sala's lopsided geometric chairs in bright primary colors are collected more as art objects than furniture by young avant-garde Parisians, and his "swimming pool" coffee table, diving board included, also to be shown in New York, has had great success even at 13,800 francs.

From Sala, it is only a small step to Patrick Cambolin's chair constructions sprouting a network of striped knitted tubes which make them quite impossible to sit upon — the perfect computer age folklore artifact.

One of the most promising commercial initiatives — offering new outlets for young design talent — was the simultaneous four store opening yesterday of the new A+B home furnishings chain in the Paris area. A French counterpart to the successful British Habitat and Swedish Ikea formulas, A+B plans include expansion to 30 shops over the next five years by reconquering this growing inexpensive design market with its young, "simple life" collections front-lined a majority of exclusive made-in-France design wares.

Publicity, comic strips and the technological myth inspired a young team called Nemo to create asymmetrical sofas, lamps you blow on and off, and chairs made to balance backwards — dedicated to the aesthetic of the gag," its publicity

explains. Totem, a quartet of Lyonais designers, has created a zany range of multi-colored squiggly-legged tables, chairs and stools that look as if they'd hopped out of a Miro painting.

Successful industrial designer, Alain Carré's trompe d'oeil patchwork chair for Italian manufacturers Rossi di Albizzate, would delight the throne room of the Wizard of Oz, while the mirrored variation of Mathias' sofas, chairs and Art Deco dressing tables evokes the Hollywood glamor of the legendary 30s.

Pierre Sala's lopsided geometric chairs in bright primary colors are collected more as art objects than furniture by young avant-garde Parisians, and his "swimming pool" coffee table, diving board included, also to be shown in New York, has had great success even at 13,800 francs.

From Sala, it is only a small step to Patrick Cambolin's chair constructions sprouting a network of striped knitted tubes which make them quite impossible to sit upon — the perfect computer age folklore artifact.

## Wearing the Right Colors Can Change Your Life

By Judy Linscott

YOU may have gotten your head together, secured your mantra and delineated your personal space. But if you haven't had your colors done, you're nowhere.

If you have had your colors done, then — according to the growing body of color proponents — you are privy to the shades, textures and styles that are in "natural harmony" with your skin, eye and hair color. Your life, they assure you, will never be the same.

Indeed, "my life has changed radically," insists Molly Sipke, East Coast editor of the trade magazine Gifts &, who took a color workshop two years ago and ended up throwing "everything" out of her closet. Before the analysis, she didn't think she was pretty or worth much. "Now, I know I'm pretty, and I know I can lead," she said.

In the United States color analysis is just hitting the East Coast in a big way. It should come as no surprise that it has been hot on the West Coast for some time, where Suzanne Caygill, mother of color analysis and author of the color consultants' bible, "Color: The Esoteric of You," has analyzed over 400,000 people in the course of 42 years. Caygill's widely adapted sys-



Dominique Isbecque showing her colors to a client.

tem, is based on the seasons and their natural colors, types people (based largely on skin tone) as spring, summer, winter, or autumn, with a corresponding personal "palette" of colors that work.

Although analysts, called color consultants, vary in the degree of "psychology" they inject in their work, none is a professional psychologist. Caygill, who spends five hours with each client, freely admits that "it has a lot to do with the vibrations of a person."

"Our visual characteristics are connected with who we are on many levels," explains Dominique Isbecque, who runs the New York-based Beyond Fashion, Inc. Isbecque, who favored heavy, dark clothes until she was analyzed as a

"winter" who could wear contrasting and bright colors, was "totally astounded at the difference, not only in how I felt about myself but how people responded to me."

Now, she is hundreds of consultants like Isbecque, enthusiastic converts from former walks of life, charging anywhere from \$75 to \$300 a session, helping to bring color analysis out of the West Coast darkness to the rest of the world. They are aided by a troubled economy (if one is buying the right colors, after all, one theoretically is making fewer dressing mistakes, thus spending more productively), the public's desire to dress well and feel good for less and publicity from Carole Jackson's best-selling, 1980 "Color Me Beautiful,"

a self-help guide to finding "your 30 special colors."

Jackson, who considers herself a "bit of the social worker" and who says writing the book "became a burning sort of life mission," nevertheless understands that the popularity of color analysis lies with "taking guesswork out of a very practical problem, which is getting dressed in the morning."

There are other uses as well. Sipke, who calls herself a different person now that she's learned she's a "summer," says she knows to wear turquoise to a presentation where she wants to stand out, green to a meeting where she wants to blend in.

The "personal palette" of up to 100 colors breaks down into what Patricia McKeon, partner with Sozi Leach in Personal Spectrum, San Francisco consulting firm, calls "energy uses." The classifications in each personal palette breakdown like this:

- Dramatics — to make an impression or to stand out in a crowd.
- Reds — to spark emotion.
- Understateds — to subtly blend in with the crowd.
- Neutrals — to act as backdrops.
- Skin tone shades — to make a gentle statement.

(It should be noted that one per-

son's dramatic color may be another's understated color.)

McKeon says 30 to 40 percent of the public falls into a "classic season," but Joan Gero and Tricia Newell, partners in New York City's Color Creations, argue against pre-fab palettes. "People are as individual as thumbprints," says Newell. "You can't put them into little packages."

That may be what it will come to as color consulting becomes a big business, moving from analysis to cosmetic lines, personal shopping, hair styling, accessories, specialty workshops and interior design.

"I think color analysis is changing the whole concept of marketing," says Jackson, who has operations in Canada, England, Japan, Panama, Bermuda and Australia. Still, she says it all comes back to genes. "This is not afad," she said, "unless you consider God a fad."

## Formal 'Living Together' Announcements Provide Sales, Debate

By Barbara MacLaurin

It may seem funny for two people who have decided to live together to send out a formal announcement the way married couples do, but then lots of people like to do funny things. "It's amusing, original," an elderly woman told a saleswoman behind the stationery counter at Galeries Lafayette Paris where these "living together" announcements are now displayed — at the same time as the department store's annual spring clothing promotion, called "La Vie du Mariage."

"If we're moving in together time it on cupid," it says on a pink striped card with Cupid aiming his arrow at his and her name, other reads: "We saw each other, we liked each other. That's experience worth living!" There've already been a few orders, and a few chuckles, said Claudine Rinaldi in the stationery department. "People have to get used

to the idea first, then I'm sure they will sell well. For the moment couples are asking me, 'how do you think the people who receive them will react?' Obviously the couples who ordered them, who are between the ages of 25 and 30, are sending them to intimate friends, not to the office or their boss."

"The people who are living together out of wedlock may be against the solemnity of marriage but they're not against everything," explained Jean Paul Fromont, the man whose company is printing the announcements. "Of course a lot of people are astonished and others insist, 'people who live together like that are not sure they'll stay together.' I answer, those who marry aren't sure how long it will last either," he said.

Astonishment is the milder reaction. In New York, Letitia Baldridge, who has been writing about manners for 20 years and recently updated and revised Amy Vanderbilt's book on etiquette said: "It

shows the worst taste imaginable. It is an affront to the institution of marriage and the family; it's a symbol of just how... what's a nice way to say screwed up? ... It shows the sickness of our present society." Asked if she thought there might be some way to announce living together tastefully she said, "no way."

The reaction was much the same at one of the chicest stationery stores in Paris on the Faubourg Saint Honoré, Cassagne. "If someone were to ask I would try to discourage them; I'd tell them it isn't done and suggest they wait a while and see if they don't decide to get married," said the director, Carole Lamotte. But just off the Champs Elysées, on the Rue Pierre-Charbon, at the Papeterie Moutaigne, there they are. "If we're offering them, it's because we think they'll sell," a salesperson insisted. And Jacques Gandois, author of "Guide du Protocole et des Usages" (guide for protocol and

manners), while seeing it as a "delicate problem" said one could certainly find a polite way to formally announce living together. "After all, when children are born to unmarried couples an announcement is sent out with both parents' names," he said.

At Cartier in New York there have been no requests for announcements and Georges Raymond, the stationery buyer, doesn't imagine anyone would ask Cartier to do it.

Over at Tiffany's, the idea is somewhat vexing. "We're rather traditional," Duane Garrison, director of public relations, said. "If we were asked I'm not saying we'd do it, it would depend on the wording, if it were in a traditional style." No one has asked the French engravers, Schmidlin, either and probably never will. When one career woman recently ordered calling cards with her telephone number the salesperson told her,

single ladies don't put their telephone numbers on a card, that suggests only one thing.

Katherine Panoz is a writer and happy "cohabitee," the word used by the French to describe the woman's status in such a living arrangement. Her article on the advantages of unmarried couples living together in France, which appeared in the Paris edition of Cosmopolitan, brought her instant fame. And although she can't see herself sending out formal announcements, she thinks it is an amusing idea.

Anne-Louise Platigna, who is Dutch and has been living with

French doctor Alain Parent for over four years, recently sent out a card telling friends they had changed their address. But that is as formal as she will get. "I can imagine other people doing it except that the process of living together takes time. First it's a toothbrush, then an overnight bag and six months later you've moved in. At the same time it is so easy to live with someone; I don't think it's interesting to announce it as soon as it happens. Three months later you might be living with someone else and you can't send out announcements every time."

THE COMPLETE EUROPEAN LINE IS AVAILABLE AT THE FOLLOWING

## LACOSTE BOUTIQUES

- In France:
- 37 Boulevard des Capucines 75002 - PARIS (1) 261 58 20
  - 44 rue St-Placide 75006 - PARIS (1) 222 27 33
  - 82 avenue Victor-Hugo 75116 - PARIS (1) 553 99 49
  - 6 avenue de Sèze 06000 - NICE (93) 87 75 45
  - 74 rue d'Antibes 06400 - CANNES (93) 39 23 13

ALSO IN BORDEAUX, LYONS AND MARSEILLES

In Switzerland:

- Spalenberg 36 CH-4051 - BASEL (061) 25 96 92



LES PLUS BELLES CHAUSSURES  
**CLARENCE**  
104, Champs-Élysées, PARIS-8



# Herald Tribune

Published With The New York Times and The Washington Post

THURSDAY, APRIL 21, 1983

Page 95

## MAURITANIA

A SPECIAL REPORT



Mohammed Ould Abby, left, director of the Nouakchott green belt project, supervises the planting of a tree.

### Slowing the March of the Dunes Toward the Sea

NOUAKCHOTT — Mohammed Ould Abby looked across the mile of desert to the mosques, town houses and shantytowns and wondered aloud: "The question is, will Nouakchott survive... was it right to plant a capital in the desert?"

It is Mr. Abby's task as director of the *ceinture verte*, (green belt), project to halt and stabilize the seemingly inexorable march of the desert on Mauritania's capital. If he fails, Nouakchott might literally be covered over in sand. Meeters are so serious that one Friday last month, a group of workers gave up their sabbath morning to do "voluntary work," clearing sand that had encroached on the town's main hospital.

The green belt is planned as a 20-kilometer long by one-kilometer deep swath of trees and shrubs to the north and northeast of the city. For 200 days a year winds shuffle the thin layer of sand southward, and the yellow dunes "walk" toward the sea across an uninterrupted landscape. So far the project has made only the slightest impact. Not until the dunes have been stabilized by a covering of dead branches and have kept still for a full year, can planting begin.

Some 325 hectares of trees and 100 of that remarkable bush, *euphorbia balsamifera*, which seems to survive and grow without any water at all, have been planted. The trees, *prosopis juliflora*, have been only half successful for they do need water — and rainfall has been scant enough recently in this desolate Sahelian country. One encouraging sign is the reappearance of 17 species of indigenous plants among the newly planted greenery. Immediately next to the green belt there is nothing but barren sand.

The desert is laying siege to 15 other towns in the Sahel, on the southern fringes of the Sahara. The Protection of Nature Office of the Ministry of Rural Development hopes soon, funds and forests permitting, to plant green belts there as well. Nouadhibou, Bouilimit, Tancharakt, the copper town of Akjoujt, and principally Nouakchott, are threatened as a direct result of the great drought of 1968-73. But those rainless years — and others that have followed intermittently — are not exclusively to blame for the process that has become known as "desertification."

The drought, says Mr. Abby, "only made the vase over-flow."

"It was very full before, what with the fragile soil and the overpopulation of both humans and cattle," he said.

There were droughts in the Western Sahel before, from 1910 to 1914 and twice again in the early 1940s. Who knows how many living things were driven southward, or simply perished from hunger and thirst? When the good years returned, the survivors trekked northward again. In Darwinian terms, only the fittest survived.

In the years after independence, however, improved health services, lower infant mortality rates, and longer-lived adults meant that the Sahel population increased. Likewise, animal husbandry, in particular a successful campaign against rinderpest, saw the cattle and camel population expand sharply. More wells were dug, providing more water for more animals, but not more grazing land. Most cattle died of hunger in the drought, not thirst.

So that with the *grande sécheresse* of the late sixties, larger numbers were driven into the towns and villages — where food donated by well-meaning foreigners persuaded the ref-

(Continued on Page 128)

### Illegal Fishing of Territorial Waters Removes a Rich Source of Revenue

By Howard Schissel

NOUAKCHOTT — Every year Mauritania loses several hundred million dollars in potential revenue because of illegal fishing of its territorial waters.

Although the government of President Khouna Ould Haidalla has intensified efforts since 1980 to control this vital natural resource, the organized pillage of its maritime wealth continues virtually unabated by ultramodern fishing vessels flying foreign flags.

Mauritania's 900-kilometer-long coastline ranks among the richest fishing grounds off Africa. This is the result of favorable warm currents and yearly upwellings that render the area around the Arguin Bank, off the port of Nouadhibou, an ideal breeding zone for most valuable fish species.

It has only been since independence in 1960 that Mauritania has sought to benefit from its fishing potential. Traditionally only minor tribes, like the Imraguen, engaged in fishing, the majority of the Moorish, does preferring nomadic animal husbandry in the red hinterland. Even today, fish is not a favorite food for the Mauritians. But with cattle herds being decimated there are signs that eating habits are changing.

Fishing methods of the Imraguen were archaic. Unlucky they did not use boats, but waded in shallow waters using large nets. The most sought-after product of traditional fishing was *poisson*, or what is locally referred to as "Mauritanian caviar."

Lacking in sea-faring tradition, expertise and capital, Mauritania relied on cooperation agreements with Western, Asian and Soviet bloc nations to exploit its fishing resources. The government became increasingly dissatisfied with the lack of good will from its partners and decided to phase out fishing licenses in the late 1970s and encourage joint ventures between foreign government or private companies and either the state or Mauritanian businessmen.

Economic planners in Nouakchott concluded that it possible to earn more hard currency in the medium term from fishing than from Mauritania's present key export, iron ore. Moreover, fishing has the advantage of being a renewable natural resource, if properly managed, and could remain an important revenue source long after the mineral reserves have been exhausted.

To accomplish this, however, Mauritania must protect its fishing grounds. A 200-nautical-mile exclusive economic zone was established, expertise secured from the Food and Agricultural Organization and the British-based Whitefish Authority and efforts

were made to reinforce regional fishing cooperation with neighbors.

Mauritania has found it difficult to enforce its authority over the zone. With a small coast-guard and air-patrol capacity, stopping unauthorized vessels from trawling has been difficult. Ship captains are often willing to accept relatively minor penalties for illegal fishing because the possibilities of profit are so high.

About a dozen joint-venture fishing companies operate in the port of Nouadhibou. Officials have a difficult task in trying to assess the extent of the catch, which serves as the basis for determining state revenue.

In 1981, for example, only 120,000 tons of fish were officially declared to maritime authorities. It is reliably estimated that about one million tons were actually netted in Mauritanian waters that year. Fishing earnings were \$35 million in 1981, but if regulations were strictly applied the earnings could have been around \$350 million.

The quest for the maximum gain by poaching vessels encourages highly destructive fishing methods: deep-sea nets literally scrape bare the ocean floor, creating a maritime wasteland and permanently perturbing breeding grounds. Cargoes of low-value fish frequently are jettisoned if schools of more economically attractive ones are pinpointed on sonar screens.

The problem is not just with foreign vessels. Mauritania-owned boats make a specialty of fishing close to the shoreline in zones reserved for artisanal fishermen. Complaints rarely reach competent authorities.

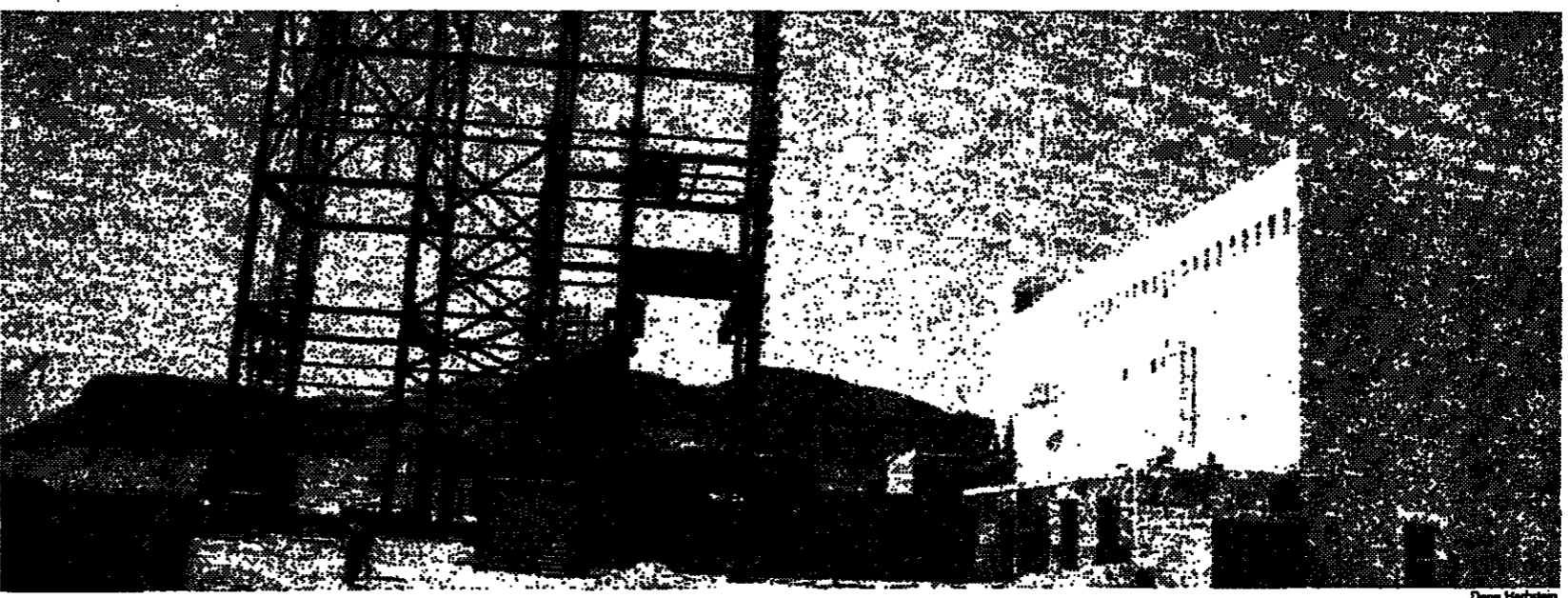
Speculation in the fishing industry is a problem for the government. It is an open secret in Nouakchott that last year's cabinet reshuffle was carried out primarily to remove the minister of fisheries. The new minister, Mohammed Ould Sidi Ali, has come up against a powerful pressure group composed of Mauritanian businessmen in the fishing sector, La Fédération des Industries et Armements de Pêche, known as FIAP.

Last year, Prime Minister Maouya Ould Sidi Ahmed Taya called for an "end to the anarchic policies in the fishing sector, which have led to the flourishing of fictitious companies and all sorts of irregularities." One of the incidents that led to this declaration was the discovery that the Dutch-owned (but Bermuda-registered) company, Inter-Pêche, was a front for South African interests.

One of the key problems standing in the way of the creation of a modern integrated fishing-zoning industry is the lack of infrastructure at the port of Nouadhibou. "How do you expect us to compete against Las Palmas in the Canary Islands when Nouadhibou still does not have an international telephone service, a reliable electricity network, satisfactory hotels and other amenities and only a few international flights a week?" said Magid Kamil, legal adviser at the Ministry of Fisheries.

A much needed boost will be provided for the Mauritanian fishing industry by the completion in 1984 of the Chinese-built deep-water port at Nouakchott. This will enable the government to diversify the fishing industry away from Nouadhibou and, it is hoped, Senegalese fish market in Dakar.

The possibilities of supplying dried fish to Mali also could offer attractive new outlets.



The iron ore processing plant at El Rhein sits in the desert against a background of black-topped quartzite hills.

### Falling World Demand Cuts Iron Industry to Half-Capacity

NOUADHIBOU — The railway that carries Mauritania's iron across 400 miles of desert to the mineral port of Nouadhibou is now working at half capacity.

Instead of the 2,000-yard-long train with four locomotives and 180 wagons leaving twice daily from the station at Zouerate, the rolling stock is down to 90, pulled by two locomotives, and the length barely one kilometer.

When you arrive at the sea, the reason is obvious — more than one million tons of ore lying on the wharf waiting for the renaissance of Europe's and Japan's steel industry. In the good old days, 20 or more ships a month would carry away the mineral that is Mauritania's almost exclusive source of hard currency. Two, sometimes three ships a month, make the trip now.

Mauritania's ore is mined from five rich but diminishing deposits known collectively as Kédia d'Iqal. The iron will be exhausted by the end of the decade, by which time the Guelbs project will have become the mainstay of the mining industry. A gneiss is a black-topped quartzite hill, and here they are scattered across the desert for hundreds of square miles. In July 1984, El Rhein, the first stage of Guelbs, comes into action, producing 3 million tons in the first half year, then doubling to an annual 12 million tons.

Setting up Guelbs has been ex-

pensive, because the iron content of the hills is only 38 percent, compared with the 64 percent in Kédia. A complicated crushing and separating complex has risen in the desert to bring the ore up to market level. Clearly, the investment of \$470 million (though it will certainly rise beyond this figure) is making both lenders and borrowers anxious. If world demand for iron ore has not picked up by late next year, SNIM (Société Nationale Industrielle et Minière), the majority state-owned company, will find it difficult keeping to its rigorous loan repayment program.

So far, the six monthly repayments have been minimal, starting with about \$250,000 in April 1981 and to \$4 million in October. After which the exact amount is uncertain, though once the project is under way, repayments will be meshed in with production. By the end of the decade, payments could be up to \$50 million a year. And as they are linked to what is produced, and not to actual sales, a sluggish world economy would make it difficult for SNIM to maintain the exacting pace. (In 1981, its profits were \$20 million dollars — last year's will be considerably lower.)

The 30 or more loans have been advanced by a wide spectrum of institutions — banks, development funds, OPEC, French, Abu Dhabi, Kuwaiti, Saudi, Japanese — as well

as the World Bank and the EC. Debt service payments are complicated, being handled in London by Law Debenture Corporation in at least 10 currencies — European, dollar, yen as well as the Saudi riyal and the Abu Dhabi dirham. Though there are substantial periods of grace, especially for capital repayments, cash flow problems, as with so many macro-projects in the Third and developed world, could soon become serious.

It is unlikely, however, that Guelbs will be aborted or even closed down after its birth. Too much is at stake. The West and the Arabs will, given an unrevived iron market, simply reschedule the debts. Far more important, of course, is the new project to Mauritania itself. There are cynics who suggest that each block of lenders influenced Mauritania's internal policies; the Arabs, when the sharia Islamic code of law was introduced, and the West, by the decree abolishing slavery. Was it a coincidence that the very day lenders were gathering at World Bank offices in Paris to tie up the Guelbs project, the Nouakchott military regime announced the theoretical end of slavery?

SNIM is making real efforts to tighten its belt. In the last few years, the unprofitable copper, gypsum and petroleum activities have been hived off, so that the company's exclusive interest is centered on iron. The state took over

### Return to Civilian Rule Proves Elusive Objective

By Isla MacLean

NOUAKCHOTT — When the military took over in July 1978, Mauritania was divided and virtually bankrupt for several reasons, not least the war in the western Sahara. To remedy the situation, the newly formed military committee made three promises: end the war, improve the economy and restore democracy.

The committee achieved the first by signing the peace treaty with the Polisario in August 1979. It is working hard on the economy. But it has found the political problem the most elusive.

The all-powerful Military Committee for National Salvation is still very much in the driving seat. Three lieutenant colonels, three majors and a naval commander hold portfolios in the cabinet, including those of prime minister and defense, foreign affairs and co-operation and interior. Soldiers check identity papers of travelers entering or leaving cities by road or air and make spot checks, sometimes at night, in the towns.

There has been a crackdown on political activities — scores of rightist, Iraqi-supporting Bathists are in prison, though no date has been set for their trial. As the head of state, Lieutenant Colonel Mohammed Khouna Ould Haidalla, said last November, the general level of the armed and security forces has been raised.

Slow progress toward a return to civilian rule can be explained by the general lack of security in the country. Just last January there were rumors of a plot to overthrow Colonel Haidalla. Last year, the first military leader, Lieutenant Colonel Mustafa Ould Mohammed Salek, and the former prime minister, Sid'Ahmed Ould B'Nejara, were jailed for 10 years for plotting a return to power.

The most serious challenge to Colonel Haidalla came in March 1981 when two ousted members of the military committee led an attack on the presidential palace in Nouakchott. The coup failed but seven people died, making it Mauritania's first bloody attempted coup. Since becoming his country's third military head of state in January 1980, Colonel Haidalla has at least twice been forced to change travel plans at the last minute in order to avert potential coups.

Whether or not these attempted coups or rumors of plots have any basis in political fact, they do highlight a lack of harmony among members of the armed forces and the government. Most of these differences arise out of political affiliations of one kind or another. For example, Mr. Ould B'Nejara was accused of being pro-Libyan, as was the businessman arrested in the January incident. The two dissident lieutenant colonels who led the 1981 attack were described as pro-Moroccan and were based in Rabat.

A host of pressure groups based on race, color, creed and doctrine exist in Mauritania. It was essen-

tially their activities that prompted the military committee to announce its major policy changes: education reform (October 1979), abolition of slavery (July 1980), application of the *sharia*, or Islamic penal code (September 1980) and land reform (1982, but not yet implemented). However, they are divided as to what kind of political system they wish to see in Mauritania.

Traditionalists want to maintain the almost feudal structures of society. Former members of Mokhtar Ould Daddah's Parti du Peuple (Continued on Following Page)

### Agriculture Decline Troubling Economy

By Denis Herstein

NOUAKCHOTT — The most serious economic problem facing Mauritania is the decline in agricultural production, according to Assame Diop, director of the latest government plan.

Rainfall was good in 1981, so with some help from abroad there was enough to eat. Last year's rainfall was down catastrophically, the crops were poor and a further exodus to the towns is awaited, resulting in yet greater dependence on foreign food aid.

Mr. Diop lists other problems — apart from the decline in iron revenue, and the inability to harvest the rich fishing potential. There had been a bad allocation of resources in the rural areas, with doubtful benefits from dams now under construction, like Gorgol-Noir. He listed "the very high level of public debt in relation to export revenue."

Often, the project for which the money was borrowed has shown little return — the copper mine at Akjoujt is closed, the Nouadhibou oil refinery is trying to open and the sugar refinery outside Nouakchott has been little short of a disaster.

"An American firm, Land Engineering, won the contract for \$9 million, but subcontracted to an Italian company, Reggiani," Mr. Diop recalled. "Land was specially created for this project, and was then dissolved. When the refinery was completed in 1977 the cost had become \$40 million. It was intended to import raw sugar and refine it, but all it could do was transfer white sugar into cubes — not the essential task of changing brown sugar into white. In 1978, we tried to get international arbitration going, but there was no one to sue."

Mr. Diop said the present plan depended heavily on foreign money — grants, loans, direct investment. "We are not generating our own money for investment," he said. "Related to this is the major constraint in human resources. We must incriminate the school system, which produces people who can write and maybe read but who can do nothing else. That is even a bigger priority than money."

"Donors usually influence heavily the nature of the product. Many of them have banks that will give a loan if we buy equipment in that country, usually over 5 years at be-

tween 8 and 10 percent, which is tough. So they have achieved two objectives on our head, selling equipment and lending money. And often we do not know how to use the equipment, so there is a continuing technical dependency, and we don't develop our own technology. We get Arab petrodollars and Western equipment, thus helping Europe find a short-term solution to their recession — while we are stuck with the debt."

The relatively promising decade after Mauritanian independence was followed by the drought and the Sahara war, during which time Arab countries provided heavy budgetary support. After the 1979 peace treaty with the Polisario, these funds decreased dramatically, but already the World Bank and the International Monetary Fund have been called in to advise on debt rescheduling, tighter budgeting and better investment. In the three years ending in 1981, the real value of gross domestic product grew at an average rate of 6 percent. (The gross domestic product per capita in 1981 was \$400.)

But in 1982, this fairly swift growth is expected to have decelerated to around 4 percent while the foreign debts mount. It is estimated that total external assistance in 1981 made up about half of Mauritania's total expenditure (much of it from Arab petrodollars, which will certainly be harder to come by as the price of oil drops).

By the end of 1981, the total external debt was more than \$900 million. It is forecast to have passed the \$1.1-billion mark by the end of last year. Thus, as a proportion of gross domestic product, it equaled 116 percent in 1979 and 132 percent in 1981. By 1982, it could be up in the 160-percent range, with further demanding years in 1983 and 1986 when large short-term and medium-term loans have to be settled.

These figures are to be measured against the lessons learned in economic management. But for all that, austerity budgeting, more effective tax gathering, a clampdown on cattle smuggling, fewer power cuts, more cash in circulation following the de-freezing of minimum wages, all these factors are not central to recovery. That depends on world demand for iron, an organized fish industry and, rain.

— DENIS HERSTEIN

#### BASIC DATA

Area: 419,229 square miles; population: 1,52 million; population density: 3.89 per square mile. Principal towns: Nouakchott (capital): 250,000; Nouadhibou: 22,000; Kaedi: 21,000.

Labor force: Agriculture: 47 percent, Industry and commerce: 14 percent, Services: 29 percent.

Exchange rate: 1 U.S. dollar = Mauritanian Ouguiyas (UM) \$5.55.

## MAURITANIA

## Investment in Education Is Rising

NOUAKCHOTT — The government has given education a special mention, along with agriculture and fisheries, in the fourth development plan (1981-85).

It plans to invest UM 6.182 billion in education, or 7 percent of total investment by 1985 when the education reform is due to come into effect.

Education has been used by militants of both the Arabic-speaking Moors and the Pular, Soninke, and Wolof-speaking Africans to make political demands for what they perceive to be in the interests of their ethnic group. On occasion, their actions have even forced the government to modify its policy.

Few teachers and pupils in Mauritania will forget the 1965-1966 school year. Some still bear the scars of the bitter fighting that broke out between Islamic militants supporting a government decision to make Arabic the official language and black Africans who, given that their own languages were discouraged, were clinging to French as the language used to teach in schools.

The fighting spilled onto the streets in several regional towns as well as the capital, Nouakchott, where the lycée was closed for almost the entire year. The government of the day compromised. Pupils were to spend an extra year in primary school and be taught in Arabic only for the first year and in both Arabic and French for the other six years. Secondary-school pupils were to spend one year less at school and be streamed into Arabic or what was called bilingual

(or French) streams. Those learning in Arabic could take French as a foreign language if they wanted; those learning in French had to take Arabic as a second language.

But violence erupted again, although on a smaller scale, in 1979. At the beginning of the year, black African school children had mounted political protests that included the demand to be taught in their own languages. Student strikes in the summer led to clashes in the streets. As a result, the military Committee for National Salvation took its first major decision on domestic policy and in October announced a reform of the education system. Within six years, French was to be relegated to the status of a foreign language and all pupils were to be taught in their own languages. But as Pular, Soninke and Wolof are essentially spoken languages, the committee created an Institute of National Languages, which was to transcribe the languages, collect (and, if necessary, translate) educational material, train teachers and generally prepare for the introduction of the African languages into the education system.

Arabic was to remain the compulsory second language for those in the French-language stream. It was to become the *langue de ciment* or common language because, so the military committee argued, all Mauritians are Moslem and, therefore, learn some Arabic from the Koran, and because the 1977 census had shown that a majority of the population (white and black Moors) speak Arabic as their first language.

At the same time it was conceded that those in the Arabic stream would learn one of the African languages so that eventually, it was hoped, all Mauritians would have one common language and at least the rudiments of one other national language. This reform is due to go into effect in two years' time. So far, the institute has been at work for four years and, despite a limited budget, has made some progress. Last year, it joined with parents of African schoolchildren in Nouakchott to set up the first experimental African-language classes.

Political pressure may be responsible for the changes in language teaching in Mauritanian schools but the military committee itself has made a tremendous effort to increase schooling and further education in the country.

Attendance at school may still be low compared with other countries but the number of children in both primary and secondary schools has almost doubled in the last five years. There are now about 112,000 children in the 700 or so primary schools, or about 28 percent of all children of that age-group.

About 26,000 pupils attend the 30 secondary schools, colleges and teacher training colleges. In higher education, there are more than 1,000 students in technical colleges and about 3,000 studying at universities and Mauritania's two *écoles normales*. So far, little has been done for adult education but there is an effort to start classes under the newly formed political structures.

— ISLA MACLEAN



Two Mauritians walk toward a building under construction in Nouakchott.

## Reporter's Notebook

'Slavery was abolished by decree in 1980, but there remain an estimated 100,000 slaves and three times as many freed persons, or *haratines*.'

NOUAKCHOTT — The former president, Mokhtar Ould Daddah, kept them in his palace. Even today, many upper and middle government officials, the judiciary and the police, have slaves, either in town or down on the farm. If you want to build a house, you do not do the silly thing and engage a firm of contractors — you buy a couple of men to do the job on the cheap.

Slavery was abolished by decree in 1980, but there remain an estimated 100,000 slaves and three times as many freed persons, or *haratines*. The decree is flawed because it does not specify how slaves are to be freed nor what punishments are to be meted out to their owners for not selling off these valuable commodities.

El Hor, the clandestine antislavery group, does accept that the decree is a step in the right direction. "For the first time," one of them said, "the state actually recognizes that slavery exists." But El Hor fiercely contests the undertaking that compensation should be paid to the slave owner by the state. "Thus the economic power of the slave owner is reinforced, when in fact it is the freed slave who should inherit the land he has been cultivating for his master for generations," the group member noted.

MAURITANIA, like several other Sahelian countries, poses a special problem for the political geographer. For it is not Africa north of the Sahara, nor is it south of that divisive desert. In pursuit of accuracy, it should, like Niger, Mali, Chad and the rest of that thirsty band, be part of a third category, Africa in the Sahara.

A glance at the map shows the north and the east of the country as inhabited by not much more than dunes, escarpments, occasional wells, but no tracks worthy of recording. Zouerate is now the third largest town (30,000), but without the iron ore workings, it would just have been another drinking hole in the desert. I was there in mid-February, in the heart of the so-called winter, and the heat was so intense I was glad to get into the canteen at the Guelbs site and linger over a lunch of *boeuf bourguignon* and *crime caramel*. "Hot," exclaimed Chica Ould Liman, stationmaster at Zouerate, buttoning up his car-

digan. "You want to come here in May, when it gets up to 55 centigrade?"

"No, sir," I said, "I'll stay in London and have them in Fahrenheit."

THE *SHARIA*, the Islamic penal code, is the most far-reaching commitment to Islamic fundamentalism so far. It is not always easy for non-Moslems to understand the principles of the Islamic legal system. It may be that in a country that is 100-percent Moslem, the old French system is no longer effective. But then only two crimes, murder and theft, are now tried before the parallel Islamic court system.

The first punishments took place in 1980 — a murderer publicly executed; and hands of three thieves were hung up for the spectators to contemplate. Figures are difficult to come by, but it seems that there have been few amputations since then. The effect may have been salutary, or perhaps, as some suggest, crimes of violence were few and far between anyway.

The *sharia* was introduced at a time of heavy economic dependence on Saudi Arabia, which punishes crime vigorously. But also those shantytowns, which since the great drought years surround Nouakchott and every other settlement, might be perceived as a threat to the established order.

It would seem that if crime is on the increase, here is a case for the improvement of the social and economic circumstances that cause it. Yet, misappropriation of public funds by businessmen and government officials, not overlooking the occasional sacked minister, is rife. Fortunately, this is not "theft" under the code, so limbs remain intact.

A young lawyer, who practices at both the Western and Islamic bars in the capital, explained that social factors are taken into account. He cited the case of a servant girl in

Rosso, on the Senegal River, who had not been paid for four months, so she stole family clothes, which did not exceed the owed wages. Her hands were not cut off.

UNTIL the Sahara war ends and Morocco patches up its quarrel with Mauritania and Algeria, trans-Saharan treks are out of the question. For the robust (and well-heeled) traveler, however, Jerrycan

Expeditions of Geneva run desert safaris out of Nouakchott. Their honest brochure shows tourists pushing a jeep out of the sand, so you have been warned. But it does offer "one of the last great voyages of our time." Among the places visited are the holy city of Chinguetti, the old caravan center of Ouadane and many splendid oases and rock formations. Otherwise fly Air Mauritanie.

— DENIS HERBSTEIN

## Returning to Civilian Rule Proves Elusive

(Continued from Preceding Page)

Mauritanian want a one-party state. Some so-called pro-Libyan reject political parties in favor of a mild military regime. But the young students, many of whom studied abroad, are the most pressing. At one extreme are the Baathists, Nasserites and Moslem Brotherhood — mostly Moors — who militate for a more Islamic and pro-Arab state. At the other extreme are the radical black African students who demand greater rights in society and a more African-orientated, secular state.

Forming a political party has been illegal since July 1978 and there has been little active opposition in the country — few demonstrations, few political tracts and little graffiti — but these pressure groups do exist and, by their militancy, make it difficult for the military committee to keep its promise to return the country to civilian rule.

The military committee has made three attempts to restore democracy based on a multiparty system and thereby replace the 1960 constitution, National Assembly and PPM, all abolished in July 1978. But all three attempts have failed, if for different reasons.

In March 1979, it created a constitutional committee that was to "ensure popular participation in various stages of decision-making until democratic elections were held and new political bodies set up." But the committee was boycotted by the 17 black African members in protest at underrepresentation on the 98-man council. Internal unrest followed and the committee was disbanded within days of being set up. Colo-

nel Ould Salek, then head of state, took emergency powers and suspended all political activity.

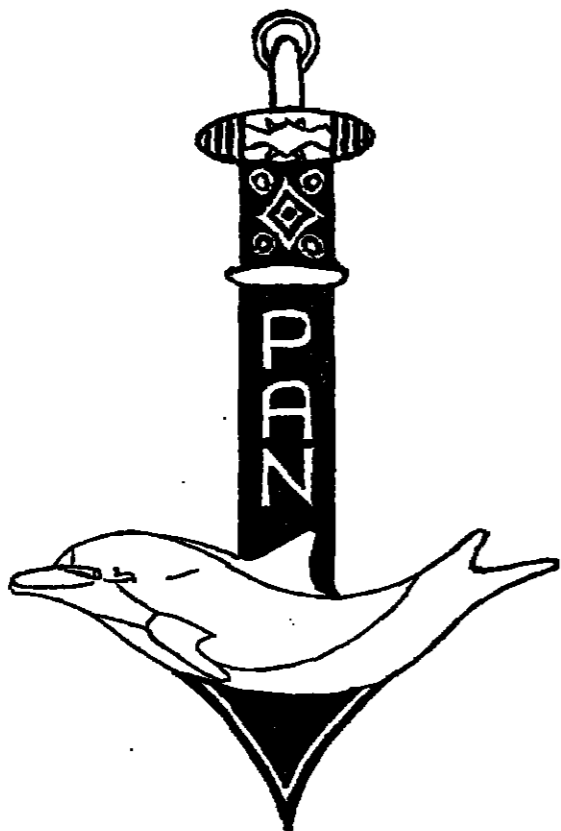
In May 1980, the military committee tried again and created a national committee of volunteers, the *Comité National de Volontaires*, at which was to become a political framework for encouraging Mauritians to actively participate in development projects. The concept was somewhat vague and given to social good work but it was apathy rather than political maneuvering that killed this experiment. It faded out and was finally dissolved in December 1982.

In December 1980, the military committee took its boldest step — it appointed — Sid'Améd — Ould

B'Nejara as prime minister and asked him to form a majority civilian government. Four days later the committee published a *draft* constitution. The document caused quite a debate in a country where discussing politics is a national evening pastime. But the attempted coup of March 1981 and what was perceived to be too pro-Libyan statements from the prime minister put an end to this venture.

The military committee is now trying again. It still rejects the one party system as repressive, lacking in popular participation and stunting initiative. Instead, it has concluded that a period of mass education is needed before setting up a multiparty system.

الجمهورية الإسلامية الموريتانية  
ISLAMIC REPUBLIC OF MAURITANIA



ميناء انواذيبو المستقل

## AUTONOMOUS PORT OF NOUADHIBOU

A large Fishing Port in some of the Best-Stocked fishing Waters in the World

A Port for Fishing and Commerce

You are assured of the best quality service at the cheapest rates on the North-West Coast of Africa, with the following accoutrements:

- a 600-meter quay at ..... 6 meters
- a 130-meter quay at ..... 8 meters
- a 90-meter quay at ..... 7 meters
- a 250-meter quay at ..... 3 meters

Water, Gas/Oil, Ice Supplies.

All provisions and materials required for fishing.

Ease of access at any tide, Day or Night, for all vessels up to a Draught of 24 feet.

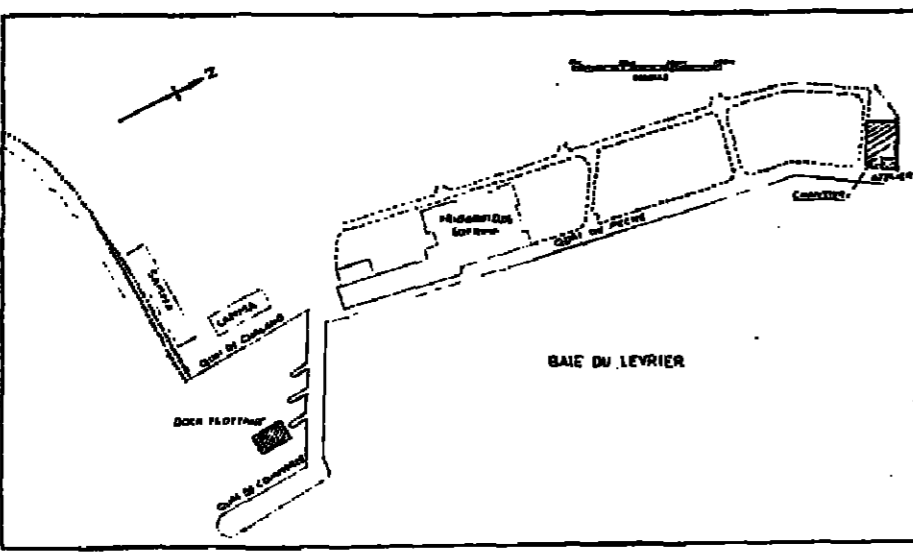
A specialized Company offering top quality services and Materials is responsible for the handling of merchandise.

P.A.N. is the maritime port for you, situated half-way between the Canary Islands and Dakar, in the calmest of waters created by the natural harbor of Levrier Bay.

A coastal radio station, telex and VHF lines ensure excellent communications between port, boats and owners.

Tel. (3 lines): 21-34;  
22-76;  
22-35.  
Telex: 441 MTN.

An important port for fishing and commerce, the Autonomous Port of Nouadhibou will experience intense industrial and commercial activity in the coming years.



## CONTRIBUTORS

DENIS HERBSTEIN is an author and journalist specializing in Africa.

ISLA MACLEAN is a journalist based in London who has frequently traveled in Mauritania.

PIERRE HASKI is the Africa correspondent for the Paris newspaper *Libération*.

HOWARD SCHISSEL is a journalist who specializes in Francophone West Africa.

## SONIMEX

SOCIÉTÉ NATIONALE  
D'IMPORTATION ET D'EXPORTATION

Head Office: NOUAKCHOTT  
Avenue Bourghiba - BP 290

Telex: 561

Telephone: 514.72 - 515.55 - 515.59

This import-export Company was formed by Law 66015 on 20 January, 1966 with capital of 101,608,000 ouguiya, of which 61% is owned by the State of Mauritania.

## COMPANY AIMS:

The aims of the company include the import and wholesale trade of various quantities of merchandise, as well as all commercial, financial, industrial and property-related transactions, directly or indirectly related to this merchandise. At present the Company deals in rice, sugar and tea. It is solely responsible for providing the country with a regular supply of competitively-priced necessities, as well as the export of certain Mauritanian products.

## STRUCTURE:

Board of Directors (10 members)  
Management Committee (6 members)  
Executives (Managing Director  
Assistant Managing Director)

## NUMBER OF EMPLOYEES:

375 including 8 Senior Executives  
(Assistant Director, Financial Director,  
Technical Director, Controller, Three Consultants)  
19 Executives, 346 Other Members of Staff.

## REPRESENTATIVE OFFICES:

The company has representative offices in all the regional capitals and also at Boghé and Inal (14 agencies). The company has its own means of transport (18 trucks, 4 trailers, and 2 tankers) by which it transported 35%, 45% and 67% of the country's total tonnage of tea, sugar and rice during 1980, 1981 and 1982, into the interior of the country.

## TURNOVER:

1981 - 4,175,000,000 ouguiya  
1982 - 4,900,000,000 ouguiya approximately.

## MATEMA LIMITED

Boulevard Maritime  
BP 248

Tel: 22-16

NOUADHIBOU

Islamic Republic of Mauritania

Marine Studies and Technical Assistance



**SNIM-s.e.m.**

# Guelbs project is vital to Mauritanian economy

Mauritania's government is giving increasing priority to the mining and agricultural industries, but there is no doubt that the Guelbs project will remain the backbone of the whole economy. There have been two vital developments since the moment four years ago when Mauritania and the Polisario guerrillas ended hostilities in the Western Sahara and the moment that World Bank and Arab funds assured the development of the Guelbs mines of the future. The first event meant that safe pas-

year when Kedia will stop production (see chart). Guelbs is very much underway for contracts for 75 per cent of material have been signed, notably for the treatment plant and the electrical power station. The existing railway line to Kedia has been lengthened by some 20 miles to connect with the mine of the future. Tenders are out for more railways, wagons and locomotives for SNIM hopes that future exports will far outstrip those of recent years (8.7 million tonnes in

quantities of ore of two categories—the Western groups (Guelbs Atomai, Tintekrat El Beida, Bou Derga and El Ayoun) representing some 980 million tonnes of R.O.M. ore and the Eastern group (Guelbs El Rhein, Oum Arwagan and Merizat) with some 500 million tonnes of R.O.M. ore. These tonnages are for ores with an iron content varying from 35 to 42 per cent. The survey teams looked at the areas where the ore had coarser crystallization, tonnages of workable reserves, iron con-

cent, distance from the railway and propensity for a simple and cheap beneficiation process. So the Eastern Guelbs were chosen. The reserves of the El Rhein-Oum Arwagan region are sufficient to ensure a 20 year long production of 12 million tonnes a year of high-grade coarse concentrate directly marketable as sinter-feed. Also the content and oxidation rate of R.O.M. ore enable the highest financial return: (SNIM was selling its ore on the world market last year at 19.82 dollars a tonne and that for reinforcing rods at 28,000 ouguiya a tonne.

The ouguiya, the national currency, which is outside the Franc Zone, is quoted at 53.5 to the dollar.) SNIM, as the foremost element in Mauritania's development program, made certain that the ore was good with beneficiation studies in European and American research centers and at a pilot plant at Zouerate. These tests in the mid-1970s showed that the ore from the Guelbs would enable SNIM to continue to play its key role in the economy. The new mines are of the open cast type and the design of El Rhein was

optimized by a computer program designed by the Atomic Energy Commission. A plant production of 15 million tonnes of concentrates a year will involve earthmoving of 66 million tonnes per year and the extraction of 33 million tonnes of ore. The Zouerate pilot plant

has supplied samples of the future concentrates and many lab tests have been carried out in Belgium, France, Britain, Spain, West Germany and Japan. An industrial test has even been carried out on some 3,000 tonnes in a plant in Eastern France. The results—the Guelbs concentrates are among the best.

The Mauritanian State has 70.89 per cent of the shares of the increased capital with the other shareholders being the Kuwait Foreign Trading Contracting and Investment Company, the Arab Mining Company, the Iraq Fund for External Development, the Bureau de Recherches et de Participation Minières du Maroc, the Islamic Development Bank and a small group of private Mauritanian shareholders.

SNIM has 6,000 workers and is proud of the fact that whereas three years ago 76 per

cent of salaries went to expatriates now some 90 per cent ends up in the pockets of Mauritanians.

SNIM, with its headquarters at the port of Nouadhibou, knows that the Guelbs represent the success or otherwise of many national plans to come. Guelbs started with two major advantages. One was basic installations such as the port, the long railway, the mining towns and workshops. The second was simple treatment thanks to the size of the grain and to the magnetic nature of the ore. The third, the presence of men already trained in mining and industrial techniques. The third is perhaps the most important. At the same time, SNIM has been involved with copper at Akjoujt, the commercialisation of oil products, the working of gypsum, the manufacture of explosives, the design of the oil refinery—but, above all, the biggest national project, the Guelbs.



Ore-crushing machine at mine train chancery, Nouadhibou port.

sage of mineral ore trains on their long journey of 400 miles to the Atlantic was assured. The financing enabled SNIM to develop Guelbs just as the existing Kedia mine began to run down. The Guelbs financing package was finalized in 1979-80, work at the site started in 1980 and production is scheduled for July, 1984.

The policy of SNIM is to stock the first three or four months of production. Output will then pick up rapidly to 6 million tonnes a year during a first phase rising to 14 to 15 million tonnes a year by 1990, the

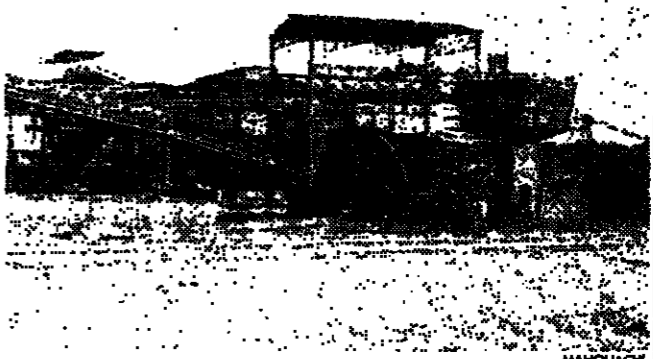
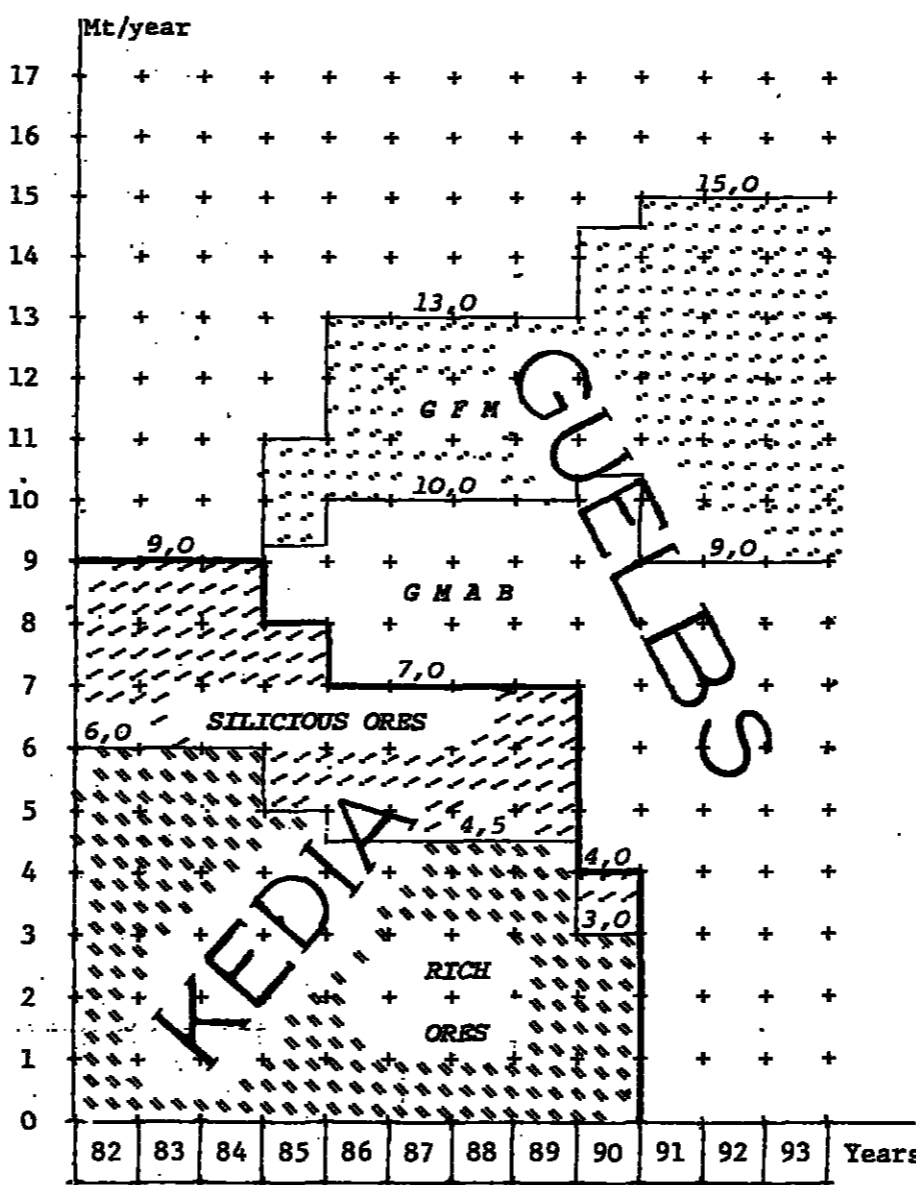
1980, 8.9 million tonnes in 1981 and 7.65 million tonnes in 1982.

The ores at Guelbs are magnetite quartzites, thousands of millions of tonnes of which are to be found in the Tiris area which includes the existing mines, the center of which is the mining town of Zouerate (see map). The new deposits are to the North East of El Rhein and Oum Arwagan and are in the form of "guelbs", or hills, which have resisted erosion.

Research work on the Guelbs started in 1967. Geological, magnetic and drilling surveys showed that there were large

tent, distance from the railway and propensity for a simple and cheap beneficiation process. So the Eastern Guelbs were chosen. The reserves of the El Rhein-Oum Arwagan region are sufficient to ensure a 20 year long production of 12 million tonnes a year of high-grade coarse concentrate directly marketable as sinter-feed. Also the content and oxidation rate of R.O.M. ore enable the highest financial return: (SNIM was selling its ore on the world market last year at 19.82 dollars a tonne and that for reinforcing rods at 28,000 ouguiya a tonne.

## LONG TERM PRODUCTION PROGRAM



S.N.I.M., Mauritania.

## SNIM's President confident on future of mining industry

The President of SNIM, Mr. Mohamed Salem Ould Lekhal, gave some of his views on SNIM and the present world situation in a recent interview.

**Q—Can you give a rundown on SNIM's position at the present time?**

A—The balance sheet is very favorable. Profits have increased over last year. Steel sales have reinforced our situation although demand dropped steeply in 1982. We started to feel the effects of the world crisis in August, 1982. Exports dropped by an average 1 million tonnes and now hover around 300,000 to 400,000 tonnes a month. We even had months when exports fell to 290,000 tonnes, which affected the company considerably. Despite everything, SNIM made a profit for the year 1982, thanks to heroic efforts on the part of our personnel.

We have had to adapt and take radical steps. Efforts made since 1980 to streamline operations have been successful, though in the final analysis we depend on the international market. Nevertheless, we hope that our 1983 balance sheet will show progress.

SNIM has also made progress in "Mauritanisation" of its personnel and we are proud of our technical expertise and control over all phases of SNIM's operations.

Our relations with customers are good and the Mauritanian social climate is serene and friendly.

**Q—What about investments for development and financing?**

A—Our mining activity has a definite place in international economics. However, financing and investment depend on a number of conditions. The question is: are we eligible? This does not only depend on the mining potential, but on other factors which influence sources of international financing. These sources have become drier in the context of the world economic crisis and many countries have been forced to abandon development projects through lack of financing. Financial backers, naturally, give priority to profitable investments.

Our country is involved in important projects whose first phase needs an investment of

450 million U.S. dollars, the Guelbs' iron ore mine. Africa is poor in financial resources and has to depend on international financing for its projects. Financing has become more and more difficult to get as international organizations lack flexibility in their dealings with African countries.

The steel industry has been particularly hard hit by the world recession and demand for raw material is stagnant. SNIM's export capacity is some 13 million tonnes — we have the ore, the equipment and the men. Recently, exports have fallen to around 7.7 million tonnes, essentially due to the world economic crisis.

**Q—What about Mauritania's relations with the CDAO and the CAO?**

Mauritania is a member of both these organizations, whose aim is eventual African Unity, starting with regional groups who wish to improve good neighbor relations and give a boost to business. Reinforcing rods produced at the Nouadhibou steel plant are sold to neighboring Senegal. Agreements on tax advantages and joint projects have been signed or are in preparation between member countries.

**Q—How do you see the future of Mauritanian Mining in Africa and the Arab World?**

A—These are evidently complementary worlds which seem destined to do business with each other. The Arabs have oil and financial resources and Africa has the raw materials. Already a number of projects are in progress or have been achieved through financing from the Banque Africaine de Développement (BAD), which is mainly supported with Arab funds. However a great deal remains to be done. Perhaps Third World, developing countries should be more aggressive in their attempts to get development financing.

I feel that the future of the Mauritanian mining sector is more or less assured: a Mauritanian/Arab company has been set up to exploit gypsum deposits and phosphates; we can also guarantee iron and copper supply to the Arab world. Everything points to increased and profitable Arab world/Mauritanian collaboration.

## Positive results despite world crisis, says SNIM's Manager



Baba Ould Sidi Abdallah, General Manager, S.N.I.M.

In a recent interview, Mr. Baba Ould Sidi Abdallah, General Manager of the Société Nationale Industrielle et Minière (SNIM), explained SNIM's position in the world economic crisis and its plans for the future.

**Q—Mr. Baba Ould Abdallah, you have been struggling to keep SNIM afloat through the world economic crisis. How has the mining industry and in particular iron mining been affected?**

A—All sections of world industry have been adversely affected by the current recession, even such activities as aeronautics have been hit by an unforeseen drop in demand. The steel industry has been a principal sufferer. Even in developed countries, plants have had to close. Demand for steel has fallen drastically with the restructuring of the automobile industry to produce lighter cars and less use of steel in a comparatively stagnant building industry. Investment is needed for imperative restructuring

but money is expensive with the dollar reaching for the stratosphere.

The steel industry has had to cut expenses to a minimum, meaning reductions in both stocks and personnel. The demand for raw material has fallen to a new low.

**Q—Despite all these problems, it seems that SNIM has made a profit over the last two years. Can you give SNIM's balance sheet for this period?**

A—Yes, in spite of all the problems and a world wide recession, in 1980 SNIM made a profit of some 10 million U.S. dollars. This was doubled to \$22 million for 1981-82 and I expect a further increase for the 1983 operation.

SNIM, as a nationalized company had a tendency to be too wasteful, but over the past two years waste has been reduced to a minimum. SNIM's present positive situation is due to efficient management since sales have fallen. Austerity measures are being applied by the company and by all personnel, and everyone understands the vital importance to Mauri-

tania of SNIM's continued dynamism and successful operation.

**Q—Although iron ore is the mainstay of Mauritanian industry, you also produce reinforcing rods for building. What is that situation?**

A—SNIM now operates a steel plant at Nouadhibou and is working to make it profitable. Several other countries have tried to create a steel industry—and failed. SNIM, however, has achieved efficient operation for this plant. Scrap iron is made into ingots in the plant's electric furnaces, then the rights are treated at the rolling mill which produces all types of rods needed for building in Mauritania in sufficient quantity to satisfy the domestic market. Rods are also marketed to Senegal, Mali and the Ivory Coast. We see this as the beginning of Mauritania's industrialization. As a follow up, a foundry is planned to complete the Nouadhibou plant.

**Q—Iron ore is not the only natural resource in Mauritania, there are phosphates too. What plans do you have?**

A—Though not yet confirmed, explorations in association with BRGM of France and others suggest that there are deposits of some 130 million tonnes of phosphates in southern Mauritania, near Bofal covering an area of around 100,000 kms. However, SNIM gives priority to exploration of known phosphate deposits to make them profitable. Eventually, these may help finance further exploration.

**Q—Exploitation of African mineral resources has, so far, been pathetically inadequate. Is this also true of Mauritania? What can be done?**

A—Yes, it is true that efforts in this area have been deficient. African countries do not have the necessary resources to exploit their own raw materials. With its wealth underground and unexploited it has not been at all easy for Africa to get credits from international

finance groups. Unusually harsh conditions are imposed with demands for an irrefutable guarantee of future profitability. In our case, we have had to earmark revenue from mining operations to pay off debts.

Africa is a vast reserve of raw materials but developed countries and international organizations seem far more interested in Latin America. One third of all Third World countries' debts is owed by three Latin American countries. Africa is not a centre of interest to the developed world although, no doubt, it will be one day because of its unexploited mineral riches.

**Q—Then it's all just a matter of guarantee?**

A—Yes, but this does not mean only economic guarantees. Unhappily—in my opinion—political guarantees, the question of a regime's stability, its relations with other countries, weigh heavily in the balance. Prime importance is given to long term stability and the insurance of continuous regular supply.

**Q—Which countries support and finance the giant Guelbs project?**

A—Twelve organizations, mostly Arab, are backing the Guelbs project: — Abu Dhabi Fund for Arab Economic Development; — Arab Fund for Economic and Social Development; — Banque Africaine de Développement (African Development Bank); — Banque Européenne d'Investissements; — World Bank; — Caisse Centrale de Coopération Économique (France); — Banque Française de Commerce Extérieur; — Banque de Paris et des Pays-Bas; — Kuwait Fund for Arab Economic Development; — OPEC Special Fund; — Saudi Fund for Development; — Overseas Economic Cooperation Fund (Japan); SNIM shareholders have also

contributed in providing backing for the \$450 million allocated to the first phase. The project is proceeding to schedule: 97 contracts have already been signed and SNIM hopes to keep costs down to \$350 million.

The Guelbs Project benefits from the presence in Mauritania of basic installations: railroad, port, workshops, a town and also from the possibility of simplified treatment thanks to the size of the grain and the magnetic nature of the ore.

We find that the Arab world in general is willing to give financial backing to SNIM and participate in Mauritanian industrialization projects.

**Q—What is SNIM's relation to the CAO and the CDAO?**

A—CDAO is an important organization with a large membership but its operational capacity has lagged behind. CAO is a going regional concern. SNIM's activities only involve CAO, which has member agreements concerning loans and fiscal advantages. For instance, steel exported to Senegal by SNIM enters duty free, which helps to make it competitive with steel from developed countries practicing "dumping" at incredibly low prices. We hope this will soon extend to Mali and the Ivory Coast. CAO is also studying a project for railroad freight car assembly. SNIM already assembles freight cars at Nouadhibou, so we hope that this will be the site chosen for the project, since it offers the best facilities.

**Q—Simultaneous mining development in Europe and Africa is a condition for future development—any comments?**

A—Of course, African development depends on exploitation and marketing of its raw materials. Developed countries do not seem interested in exploring for unknown or unexploited mineral wealth in Africa. We expect that, in spite of past colonial history, this will change in the future. Africa's proximity to Western Europe is a favorable element and I think the future

will show that there is an important market for both partners. Europe is an old continent with an uncertain future while Africa is only just starting its modern history.

**Q—What are Mauritania's relations and trade exchanges with the Arab World?**

A—Trade relations in the mining industry between Africa and the Arab world are relatively new. Transformation industries for mining products are not very advanced in Arab countries, though projects for direct reduction of iron ore are on the drawing boards and raw material for these will have to be imported by these energy rich countries.

A positive element is that we, at SNIM are an entirely Arab company; thirty per cent of shares are held by Arab organizations' rest by our country. Also, Mauritania is a member of the Arab League, though a comparative newcomer, which means that not many economic contacts have as yet been developed. It is a matter of time, particularly in the case of Middle East Arab countries who are now beginning to realize that Africa does contain useful mineral resources. Projects with Guinea are already afoot. We think economic and industrial cooperation with the Arab world of extreme importance for Mauritania's future.

**Q—You seemed optimistic at the beginning of this interview. How do you see the future of Mauritania's development struggle in Africa and the Arab world?**

A—Unhappily, it's impossible to be really optimistic because of the current world economic crisis. But I believe there are rational hopes for Mauritania's future development, depending, however, on future world markets and world finance. It seems possible that the end of the recession may be reached by the end of 1983 or mid 1984. If so, we may expect new, positive developments. Hope must not, of course, be confounded with easy optimism.

## MAURITANIA

## Foreign Policy: The Aftermath of Sahara War Involvement

**NOUAKCHOTT** — Mr. Mohammed Mokhtar Ould Zamel, Mauritania's minister of information, has since 1978 filled the portfolios of Planning, of Mines and Industry and of Foreign Affairs. He is also the official spokesman of the ruling Military Committee for National Salvation. The following are extracts of an interview on his country's foreign policy.

**IFT:** What have been the repercussions following Mauritania's withdrawal from the joint war you were waging with Morocco in the western Sahara?

**M. Zamel:** The war was very painful for Mauritania. It was unfraternal and unjust. In the 20th century, people must be given the right to self-determination. We waited one year to see if the Moroccans also wanted peace, but they weren't of the same mind. Then we signed a peace treaty with the Polisario in Algeria. But that does not mean we have no interest in the problem. The conflict crosses our frontier; it concerns a brother people, but we are officially neutral toward Morocco and the

Polisario. We retained La Guera, an old Spanish garrison, a small fishing village very close to Nouadhibou and the iron railway. But we don't claim an inch of Sahara territory. When the war ends we will give it back to whoever has the right, but for security and economic reasons we must hang on to it to protect Nouadhibou.

Now Morocco claims the whole of the former Spanish Sahara — so they consider La Guera is occupied by Mauritania [Earlier this year shots were fired on La Guera from what were thought to be Moroccan fishing boats.]

**Q:** When will the war end?

**A:** You have to be a believer. *Quand Dieu le voudra...*

**Q:** But what outcome would you prefer?

**A:** Mauritania would prefer to have the RASD [Sahara Arab Democratic Republic, i.e. Polisario], rather than Morocco as its northern neighbor. We have more in common with the Saharans than with the Moroccans. And also because that would limit Morocco's colonial expansionist ambitions. I

might recall that in 1969 Morocco claimed all of Mauritania up to the Senegal River, part of Mali and the west of Algeria as its territory.

**Q:** Yet you still refuse to recognize the RASD?

**A:** That is true, but then we are not one of those countries that are against the RASD's presence at the Organization of African Unity summit.

**Q:** Mauritania is on the extreme northwest of the region making up the Economic Community of West African States. Can it play a useful role?

**A:** We are for the unification of Africa: as a whole and believe it should happen through smaller regional entities. But then we must first all sign and enforce the ECOWAS protocols. We would have been a member of the CPCM [Centre Permanent de Coopération Maghrébienne], formed in the early seventies with headquarters in Tunis, but it was blocked by the war. One day, perhaps, it will get going, with the western Sahara also a member.

**Q:** Yet, you can buy Moroccan oranges in the streets of Nouakchott?

**A:** Morocco is the only Arab country with which we have no diplomatic relations. But economic ties have not been cut. Though the beautiful mosque in Nouakchott built with Moroccan help will have to wait for peace before it is inaugurated.

**Q:** And Libya?

**A:** The Arab world is complicated. There are certain personalities who put their noses where they shouldn't.

**Q:** What of your ties with the superpowers?

**A:** We are unaligned, and though we get aid from both Russia and the United States, we have no special relation with either. We also have many Chinese projects here. In the 20 years since diplomatic relations were established with Peking we have found the Chinese to be discreet. They don't interfere in our affairs. They are deepening the harbor at Nouakchott, building the sports stadium, they have a medical team in the inaccessible Hodh region

and the paddy field project on the Senegal at Rosso.

**Q:** Are there similarities between the caste system in Mauritania and apartheid in South Africa?

**A:** You cannot draw a parallel. Several cabinet ministers are black [African], as are the head of the army and the director-general of security. Our representative at the U.N., Mohammed Said Homody, is a *haratine* [freed slave]. In this country, the two categories of the population, the Moors who are Arab, and the blacks in the African sense of the word — Wolof, Soninke, Peul — were themselves stratified in the old society into soldiers, farmers and slaves. The [Arab] emir who died last year, Abderahman Ould Bakar, was very black. So it is not a question of color but an economic and social matter.

**Q:** What is Mauritania's attitude to Israel, known here as the "Zionist entity"?

**A:** The question is, what will happen to Palestine? That zone has always been where the different religious lived and gathered peacefully, where the revelations of the Prophet took place. The Jews are there and they should stay. But they do not have the right to chase away the Palestinians and to keep it for themselves. There must be a formula — perhaps two states side by side, but the Jews must accept the right of the Palestinian people to live there and to decide their own future. But no longer do we adhere to the slogan. "The Jews into the sea."

flows away over the surface, carrying off the soil and cutting gullies that become deeper and wider by the year. So the Sahel, the last employable strip of earth before you reach the desert, itself becomes desert.

In Mauritania, the great migration from the once life-giving Sahel has additional causes. From the mid-seventies, the big landowners stepped in to claim land and buy herds that once belonged to the small cattle-raisers.

Much of the money, it is widely accepted in Nouakchott, came from the sale of misdirected food aid. In the same way, plush villas in the capital were financed from this source.

Last summer, the man-made errors were once again compounded by the twin scourge of scarce rain

and voracious grasshoppers. So where crops did manage to grow, they were soon consumed by the insects. The Trarza region lost 90 percent of its crops from grasshoppers, Gorgol and Guidimaka 80 percent.

This is mostly the belt south of the Sahel proper, but the failure to put bread in the basket makes the restoration of normality to the northern grazing lands more difficult.

The country is waiting for the completion of several dams, which should increase considerably the area of cultivable land, thereby easing the food security (last year's harvest estimate is for 20,000 tons, compared with 78,000 tons in 1981, necessitating 140,000 tons of cereals, milk powder and butter from the international community).

In the meantime, those former nomads who wish to, should be allowed to return to the Sahel, helped to relaunch their herds and instructed in animal husbandry.

A more just system of land distribution, a question now being considered by the military government, should wrest some of the acres from the *nouveau riche* absentee herders. For the rest, the large bulk of the inhabitants of Nouakchott's slums will have to stay there — or be resettled in smaller communities.

All the while the sand encroaches on Nouakchott. These days it is more predictable than the rain.

It laps at the doors of the rich and poor alike. Mr. Abby's thin green tie needs all the thickening it can get.

— DENIS HERBSTEN



A waterseller and crowds in shantytown outside Nouakchott.

## Slowing March of the Dunes Toward Sea

(Continued from Page 9S)

uges to remain in shantytowns on the outskirts of settled communities. Herein lies one of the dangers to Nouakchott and other towns.

There was a time, fairly recently, when more than three-quarters of the Moors were nomads. Today, fewer than one in four is. So that Nouakchott, a small trading settlement of 1,000 people at independence in 1960, then planned as a capital city of 25,000, had bulged to 150,000 in 1976, and today is well over 350,000. The rural migrants, in their tents, shacks, corrugated iron homes, almost surround the town. They make up two-thirds of its population.

The effect of this sedentarization is much the same on a small village as it is on Nouakchott. People live in a community that has just enough water in its wells, sufficient wood for heating and cooking and grazing for the livestock. Then the settlers arrive. They overcultivate the land. Very soon the wells dry up, and the band of vegetation that surrounds the settlement is grazed and chopped away in an ever-increasing circle. The bigger the town, the bigger the desert — unless contrary steps are taken.

Recently Nouakchott has been enveloped in thick clouds of sand for weeks on end. The older people say the storms came earlier and were worse than ever before.

The vicious spiral of drought, human migration, food shortages, and desert onslaught are not irreparable developments. As Alan Grainger points out in "Desertification," (published by Earthscan, London), "drought is the result of weather systems, but desertification is a result of the actions of man." Most scientists are agreed, he says, "that changes in climate are not responsible for the vast areas of land going out of production each year."

Overcultivation, deforestation and overgrazing are the main causes of the process. Mr. Grainger said they "strip vegetation from the soil and deplete its organic and nutrient content, leaving it exposed to the eroding forces of the sun and wind." It becomes as dry as dust, and blows away in the wind. The remaining subsoil becomes hard and impervious, no longer capable of absorbing rain, so that the water

flows away over the surface, carrying off the soil and cutting gullies that become deeper and wider by the year. So the Sahel, the last employable strip of earth before you reach the desert, itself becomes desert.

In Mauritania, the great migration from the once life-giving Sahel has additional causes. From the mid-seventies, the big landowners stepped in to claim land and buy herds that once belonged to the small cattle-raisers.

Much of the money, it is widely accepted in Nouakchott, came from the sale of misdirected food aid. In the same way, plush villas in the capital were financed from this source.

Last summer, the man-made errors were once again compounded by the twin scourge of scarce rain

and voracious grasshoppers. So where crops did manage to grow, they were soon consumed by the insects. The Trarza region lost 90 percent of its crops from grasshoppers, Gorgol and Guidimaka 80 percent.

This is mostly the belt south of the Sahel proper, but the failure to put bread in the basket makes the restoration of normality to the northern grazing lands more difficult.

The country is waiting for the completion of several dams, which should increase considerably the area of cultivable land, thereby easing the food security (last year's harvest estimate is for 20,000 tons, compared with 78,000 tons in 1981, necessitating 140,000 tons of cereals, milk powder and butter from the international community).

In the meantime, those former nomads who wish to, should be allowed to return to the Sahel, helped to relaunch their herds and instructed in animal husbandry.

A more just system of land distribution, a question now being considered by the military government, should wrest some of the acres from the *nouveau riche* absentee herders. For the rest, the large bulk of the inhabitants of Nouakchott's slums will have to stay there — or be resettled in smaller communities.

All the while the sand encroaches on Nouakchott. These days it is more predictable than the rain.

It laps at the doors of the rich and poor alike. Mr. Abby's thin green tie needs all the thickening it can get.

— DENIS HERBSTEN

Mauritano-Scandinave  
de Pêches S.A.

**MSP**

BRAHIM DHERAT  
Directeur General

BP 239, NOUAKCHOTT, MAURITANIE  
BUREAU: 528 18 - TELEX: 818 MSP MTN

NOUADHIBOU - DOMICILE: 2362, BUREAU: 2020

البنك المركزي الموريتاني  
**BANQUE CENTRALE DE MAURITANIE**

Nouakchott — انواكشوط  
B.P. : 623 623 : ب . ص  
Télex: RIMBANK - 72 - 72 : ريمبنك  
Tel: 52206

Governor: Mr. Ahmed O Zeine  
Deputy-Governor: Mr. Mohammed Salem Ould Lekhal.

The Banque Centrale de Mauritanie was created by legal decree number 73.118 of May 30, 1973. It took the place of the Banque Centrale des États de l'Afrique de l'Ouest, to which the Islamic Republic of Mauritania belonged, alongside other African states and the French Republic.

The Banque Centrale de Mauritanie has, in terms of the statutes that govern its working, all the classic functions of a Central Bank (issuing currency, establishing credit norms, distributing and controlling credits, undertaking economic studies, realizing financial operations on behalf of the State) as well as other specific functions linked to the circumstances of its creation and to the particular importance which it is accorded by government authority.

These specific functions account for the fact that the Banque Centrale de Mauritanie is entrusted with the application of foreign exchange control and the management of the totality of the country's foreign holdings, and that it represents the government at several international financial institutions such as the Fonds Arabe de Développement Economique et Social, the Banque Arabe pour le Développement Economique en Afrique, the Fonds Monétaire International, etc.

The Banque Centrale de Mauritanie, which has been in existence for only eight years, plays a decisive role in Mauritania's economic development, which is accelerating in infrastructure as well as in the fields of industry, mining, sea-fishing, agriculture, farming, etc.

The Banque Centrale de Mauritanie is thus closely associated with the efforts of the government. Its credit policy is characterized by dynamism, a low discount rate (4.5 percent), the attribution of medium-term credits for periods of up to eight years, and, generally, by the encouragement of all industrial, mining, agricultural and social housing projects.

Under the impulse of the Banque Centrale de Mauritanie, the banking system has been considerably developed. Several banks have thus been created:

- The Banque Arabe-Liby-Mauritanienne (BALM) (Arab-Libyan-Mauritanian Bank) with a capital of 140 million ouguiya;
- The Banque Arabe Africaine en Mauritanie (BAAM) (Arab African Bank in Mauritania), with Koweiti participation, with a capital of 150 million ouguiya;
- The Banque Internationale pour la Mauritanie (BIMA) (International Bank for Mauritania) with a capital of 150 million ouguiya;
- The Société Mauritanienne de Banque (SMB) (Mauritanian Banking Society) with a capital of 100 million ouguiya;

In addition, a development bank and a development fund have been created:

- The Banque Mauritanienne pour le Développement et le Commerce (BMDC) (Mauritanian Bank for Development and Commerce) with a capital of 80 million ouguiya;
- The Fonds National de Développement (FND) (National Development Fund) with a capital of 400 million ouguiya.

## 13,000 Emigrants Work in France

By Pierre Haski

PARIS — More than 13,000 Mauritians live in France, a majority of them having left their homeland because of the drought of the early 1970s.

Most of the Mauritanian workers in France are former destitute farmers and herders from the Senegal river region in southern Mauritania. A large number come from the same area, Guidimaka, between Selibaby and Kaedi. They belong to the main black African groups of Mauritania — the Toucouleur, Soninke and Wolof. Very few of the workers come from the ruling Moors.

Traditional slavery and the western Sahara war, which began in 1975, do not appear to have sent many Mauritians emigrating to their former colonial master. Since the large influx of the drought period, a more limited number of Mauritians emigrated to France.

Emigration to France has officially stopped. Only a few hundred Mauritians live in the country illegally, according to the Union des Travailleurs Mauritanien en France and migrant workers defense groups. Some workers have been established in France for over 20 years, mostly as sailors in Marseilles, Rouen and Le Havre.

The more recent migrants established themselves in Paris and in the northern industrialized areas, and in the less developed eastern Voies area. This is because workers tend to settle next to a relative or a friend from the same place in Mauritania. Their largest employment sector is in the automobile industry.

Traditional behavior tends to weaken abroad. A Moor woman uncovered her face in public for the first time a few weeks after arriving in France, much to the surprise of her husband. Aisdetu, a young Moor woman studying public relations in Paris, explains that here she can wear jeans. "But once back home, it's finished," she said. "I am again a member of my family, a member of the caste I belong to."

Med Hondo, a Mauritanian film maker who has been living in France for the last 17 years and is probably the best-known Mauritanian in Paris, believes "behavior cannot be the same here as in Mauritania."

"You even have some nobles in factories; they have to live differently," he said. Mr. Hondo, a Haratin, a descendant of slaves, says, however, that the majority of Mauritians in France remain practicing Moslems. Mr. Hondo keeps in

close touch with fellow Mauritians in France. "Without that, one would commit suicide," he asserted. Since the Haidalla regime took over, Hondo spends half his time in Nouakchott, helping the government to organize film distribution and production in his country.

In spite of a totally different environment, some *bidan*, aristocratic families, mostly diplomats, have brought their slaves with them in France — with traditional economic bonds that have survived the official abolition of slavery in Mauritania in 1980. "The masters don't pay or declare them for work as servants in their homes," explains a Mauritanian living in Paris. The slave believes that being in Paris is the height of his career, and once back home, he will be able to look upon other slaves with superiority.

Most Mauritians live in migrant worker "foyers," or homes, together with other West African workers, and there are no specific Mauritanian foyers. A minority among them have brought their families from home and now live in low-rent apartments.

"Very few Mauritians want to settle here permanently," a worker from a foyer said. "If the situation improves at home, there will be no need to stay on."

بسم الله الرحمن الرحيم

MAURITANIAN COMMISSIONING COMPANY LTD., COMMR

COMAR

Company capital: 20,400,000 UM

Boulevard Méditerranée,

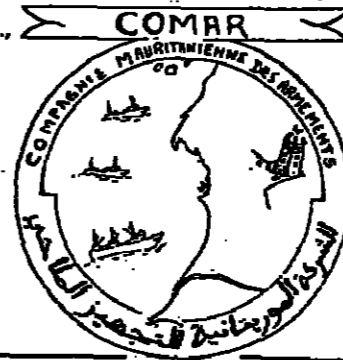
BP 18,

Tel: 22-75 and 21-75

Telex: COMAR 420 MTN

NOUADHIBOU

Islamic Republic of Mauritania



الشركة الموريتانية لتجهيز السفن

شخصيات: ٥

رأسمال: ٢٠.٤٠٠.٠٠٠ أوقية

الشارع المتوسط

مستودع البريد: ١٨

الهاتف: ٢٢٧٥ - ٢١١٥

الهاتف الراسل: كومار ٤٢٠ - ٤٢٠

البريد: ١٨

الجمهورية الإسلامية الموريتانية

العمليات البحرية التجارية والصناعية MARINE COMMERCIAL AND INDUSTRIAL OPERATIONS

**THE MAURITANIAN COMMISSIONING CO. LTD.**

SENDS YOU ITS COMPLIMENTS and invites you to examine the great potential of the Mauritanian sea.

ADVICE to professionals, investors and financiers:

FOR THE BEST INVESTMENT of your experience, technology and finances, we offer you a partnership for realizing and running an integrated project for

THE MARINE CENTER FOR MAINTENANCE AND LOGISTICS OF SHIPPING AND INDUSTRIES IN NOUADHIBOU, ISLAMIC REPUBLIC OF MAURITANIA

Company Aims:

- Fishing Industry
- Rent of Fishing Vessels
- Sea Food—Fresh & Frozen

# Herald Tribune BUSINESS/FINANCE

THURSDAY, APRIL 21, 1983

Statistics Index

Page 13

## WALL STREET WATCH

By EDWARD ROHRBACH

### Some Analysts See Turbulence Continuing for Airline Stocks

After doubling in 1982, prices of U.S. airline stocks have stalled this year, bucking the head wind of increasingly savage fare wars and continued staggering losses, estimated at a half billion dollars in the first quarter for the industry.

No one is predicting that the stocks will crash and burn, but how high up for the airlines?

The highly leveraged companies traditionally outperform Wall Street indexes in the early stages of a bull market, when an economic upturn is anticipated. "You buy the stocks, then look for a time and price to sell," advised Charles Hennessey, transportation analyst for Thomson McKinnon, in Europe this week.

That is exactly what a new report on the industry by First Boston attempts: Reckoning the potential appreciation left in airline stocks, which are about 25 percent above their last peak, in 1978, but well below all-time highs set in the 1960s.

"Valuation questions are more difficult for airlines than for other industries not only because of the unpredictability of earnings but also because prior to 1979 this was a tightly regulated industry," writes Michael Derchin.

"Since that time, deregulation has radically changed the airline industry's marketing, operating and financial strategies. The financial results of the 1979-1982 period suggest that some airlines have clearly done a job of restructuring their operations."

His associate at First Boston, RoseAnn Tortora, elaborated on the subject of valuations by pointing out that "peak earnings"—what the airlines can earn at the top of the economic upswing—also indicate when investors might unload the stocks at their next highs.

"But no one has ever seen in a regulated environment how much money the airlines can make when the economy is booming—when everybody wants to fly," she said. "All we've seen during the recession is the other side when they don't want to."

#### Impressed by Regionals

Mr. Derchin is most impressed by regional airlines with "steady profitability" in the last five years. Worthy of premium multiples, he says, are Air Wisconsin, Alaska Airlines, Piedmont, Southwest and USAir. Other worthy are Northwest, AMR, Trans World, and as a more speculative play, Midway, a new carrier.

In contrast, urging "caution" on the stocks, is Julius Maldutis, who follows the industry for Salomon Brothers, because "all the enthusiasm for a classic cyclical recovery in the airlines may be overdone."

He fears that fare wars might well have conditioned discretionary air travelers to wait for discounts, much as auto buyers now hold off for rebates. As a result, he said, the strong rise in first quarter traffic may have been borrowed from later in the year. And, he warned, the industry is on the "knife-edge" of new price wars.

Mr. Maldutis' only recommendation is Trans World, TWA's holding company, and that because it may sell off the airline. Other stocks should only perform in synch with the market, he added.

Thomson McKinnon's Mr. Hennessey is also flinty-eyed about the industry, especially toward regionals, whose bluest skies he believes are past. But he touts Republic Airlines as having the potential to double in price during the next year to 18 months.

"A child of deregulation," Republic serves more cities (150) than any other U.S. carrier and after suffering severe losses in recent years, he expects it to break even in 1983 and earn up to \$3 a share in 1984. Trans World is also recommended, partly for the buy-out kicker, and so is Pan Am—a "bairly speculation"—because he admits that it may not survive.

#### The View From Oslo

Tor Falck, investment adviser to Christiania Bank, Oslo, is concerned about rising speculation on Wall Street in high-technology stocks.

"So many actors who know nothing about what business the really 'high-tech' companies do are bidding up share prices," he said. "Our investment strategy is to purchase a technology stock we can understand, sell half the position if it goes up 30 or 40 percent, then buy back on any retreat amounting to half that gain."

He looks for companies with a "solid base in reality" that at the same time have an "intangible, sexy" side that offers big potential. As examples he cited Triad Systems, Pacific Scientific, Argo systems and Pope Evans & Robbins, which makes protective uniforms for the military.

Two companies that supply "software" to the machine tool industry, Cross & Trecker and Fared, also attract Mr. Falck, as well as Greyhound, a "revival situation," Susquehanna, which makes housing insulation, and Silver State Mining, a "small but emerging" gold stock.

According to the Bank Credit Analyst, edited in Montreal by J. Anthony Roedel, "The fundamental bullish forces behind the rising trend of stock prices are still intact. A cyclical economic recovery is under way, profits will recover sharply this year and beyond, and the extensive improvement in balance sheets throughout the private sector will continue. Hence, we expect the final cyclical top in the U.S. stock market will occur at much higher levels and much further out in time."

International Herald Tribune

## CURRENCY RATES

Interbank exchange rates for April 20, excluding bank service charges.

	\$	DM	FF	Y	£	S	DK	Sc
American	2.77	4.20	11.25	16.35	2.48	13.76	16.35	1.36
British	40.78	61.19	19.28	6.44	3.58	22.77	6.44	0.87
French	2.48	3.92	11.25	16.35	2.48	13.76	16.35	1.36
German	1.48	2.35	7.46	11.25	2.48	13.76	16.35	1.36
Italian	1.48	2.35	7.46	11.25	2.48	13.76	16.35	1.36
Japanese	1.48	2.35	7.46	11.25	2.48	13.76	16.35	1.36
Netherlands	1.48	2.35	7.46	11.25	2.48	13.76	16.35	1.36
Portugal	1.48	2.35	7.46	11.25	2.48	13.76	16.35	1.36
Spain	1.48	2.35	7.46	11.25	2.48	13.76	16.35	1.36
Sweden	1.48	2.35	7.46	11.25	2.48	13.76	16.35	1.36
Switzerland	1.48	2.35	7.46	11.25	2.48	13.76	16.35	1.36
U.S.	1.48	2.35	7.46	11.25	2.48	13.76	16.35	1.36
West Germany	1.48	2.35	7.46	11.25	2.48	13.76	16.35	1.36

	Per	U.S.	Per	U.S.	Per	U.S.	Per	U.S.
Canada	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
Denmark	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
France	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
Germany	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
Italy	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
Japan	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
Netherlands	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
Portugal	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
Spain	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
Sweden	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
Switzerland	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
U.S.	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
West Germany	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11

## INTEREST RATES

Eurocurrency Deposits April 20

	Dollar	DM	FF	Y	£	S	DK	Sc
1M	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4
3M	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4
6M	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4
1Y	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4

### Key Money Rates

	U.S.	DM	FF	Y	£	S	DK	Sc
Discount Rate	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2
Federal Funds	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
Prime Rate	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2
Banker's Loan Rate	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2
Commercial Paper, 20-90 days	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
3-month Treasury Bill	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
6-month Treasury Bill	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
9-month Treasury Bill	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
1-year Treasury Bill	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2

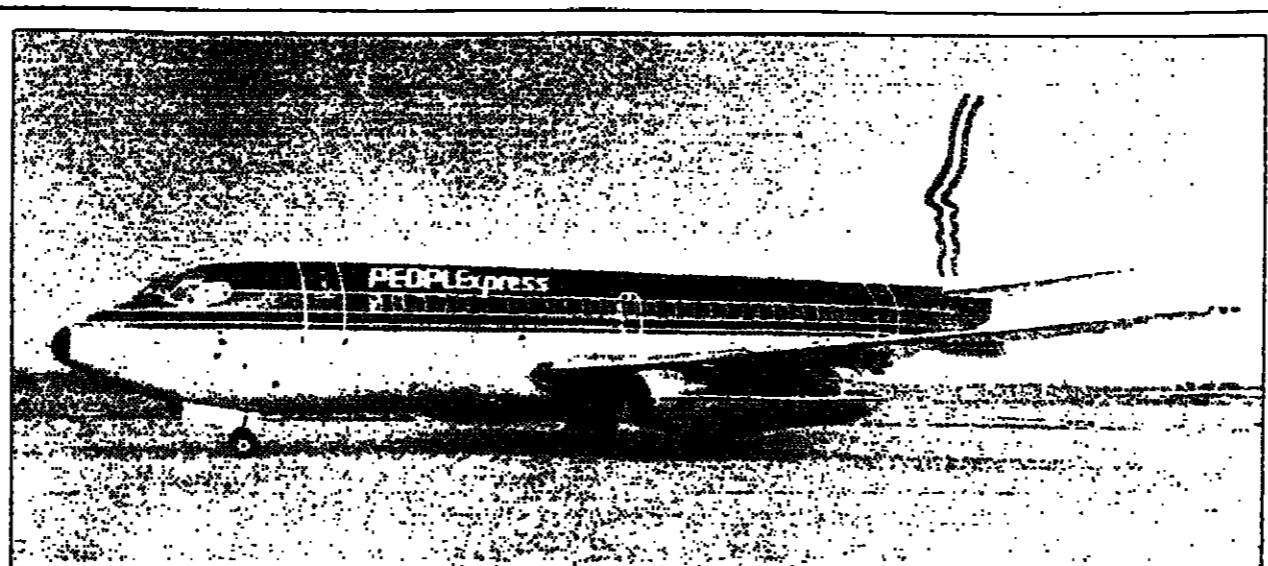
West Germany

	U.S.	DM	FF	Y	£	S	DK	Sc
Overnight Rate	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2
One Month Interbank	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2
3-month Interbank	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2
6-month Interbank	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2

Japan

	U.S.	DM	FF	Y	£	S	DK	Sc
Discount Rate	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2
Call Money	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
3-month Interbank	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2

Sources: Commercial Bank of Tokyo, Tokyo; Reuters, London; and other sources.



A People Express Boeing 737 on the runway at Newark Airport.

## People Express Plots a New Course

By Carol Shifrin

International Herald Tribune

NEWARK, New Jersey — When it starts flying between Newark and London next month, People Express Airlines will offer travelers a low fare with few frills, but its similarity to Sir Freddie Laker's ill-fated Skytrain ends there, says Donald C. Burr, chairman and president of the rapidly expanding airline.

The differences insure that the Newark-based airline, not quite two years old, will avoid Sir Freddie's problems, Mr. Burr said. "He was strictly a point-to-point local operator between London and New York," he said in an interview in the airline's main offices at Newark International Airport.

In contrast, People Express, the largest airline at Newark, currently operates 68 daily round-trip flights to 15 airports from Newark and expects to add service to 20 additional

cities in the next two years. "There's no carrier that can duplicate our route system to London behind Newark," Mr. Burr said.

The airline estimates that more than half the passengers it will carry on its London route will be leaving from or going to other cities on its network, rather than Newark. Besides the proposed \$149 unrestricted one-way fare between Newark and London, People Express wants to add just \$20 each way — for a total of \$169 — to carry passengers to London from other cities it serves, such as Washington, Pittsburgh, Boston and Columbus, Ohio. For service from Florida, an add-on of \$40 would make the trip to London \$189.

Mr. Burr, 42, also pointed out that Laker Airways flew out of New York's JFK International Airport, operating side-by-side with British Airways, Pan American World Airways and Trans World Airlines. Passengers

could pick from any of them, especially after the big three matched Laker's fares.

Because no other airline flies between Newark and London, People Express will have a monopoly on that route, Mr. Burr said. Newark is more convenient for travelers from New Jersey and is about the same distance to much of Manhattan, but easier to get to, than JFK, he noted.

Laker also took on an enormous amount of debt, buying new, wide-bodied aircraft and was not able to make full use of them. To begin its London service, People Express is leasing a late-model Boeing 747 from grounded Braniff International at an attractive price, with an option to terminate the lease at the end of a year. The airline will pay \$50,000 a month for the use of the plane through September, and then \$250,000 a month for five years. At the end of the period

(Continued on Page 15, Col. 6)

## AT&T Profit Dropped, While GM's Surged in Quarter

Compiled by Our Staff From Dispatches

ATLANTA — First quarter earnings of American Telephone & Telegraph Co. tumbled to \$1.87 a share from \$2.40 a year earlier, when there were 75 million fewer shares, the company reported Wednesday. But General Motors reported its highest quarterly profit in nearly four years.

The 13.4 percent drop in AT&T's net income to \$1.74 billion from \$2.01 billion occurred in spite of a 8 percent rise in revenue to \$16.8 billion, from \$15.6 billion. The company said that without

an accounting change relating to deferred income taxes, earnings for the latest quarter would have been \$2.06 a share.

The decline in AT&T's earnings was caused mainly by a recession-caused slowdown in the growth of the long-distance telephone business, the company treasurer, Virginia Dwyer, told a press conference.

General Motors Corp. had net earnings of \$653.1 million in the first quarter, five times the year-earlier figure, the company announced Wednesday.

The earnings, of \$2.08 a share, compared with a profit of \$128.3 million, or 41 cents a share, in the year-earlier quarter.

It is the largest quarterly profit for the No. 1 U.S. automaker since it earned \$1.19 billion in the second quarter of 1979.

Sales rose 13.7 percent, from \$14.7 billion in the first quarter last year to \$16.7 billion this year.

GM said the "performance reflected a significant improvement in the level of profitability from operations, resulting from the strong acceptance in the market of

GM's new models and continuing improvements in efficiency by GM people."

GM reported an operating income of \$692.9 million in the quarter, compared with an operating loss of \$7.4 million a year earlier.

#### Judge Clears Most of Plan

A federal judge, moving toward the final breakup of American Telephone & Telegraph,

Wednesday approved with some modifications most of the proposed new geographic areas for local telephone service, United Press

International reported from Washington.

In a 162-page opinion, U.S. District Judge Harold Greene also withheld approval and requested more information on a handful of regions to be served by the seven new regional operating companies.

The action is the latest step in the breakup of AT&T approved by Judge Greene last August.

The settlement, reached in January 1982, requires AT&T to give up ownership of its 22 local operating companies, which provide most of the nation's local phone service.

Surprisingly, spending by business for new plant and equipment also rose at a 2.7 percent rate in the first quarter. With the use of existing production capacity so low, forecasters had expected such outlays to decline for another quarter or two before turning upward.

Meanwhile, both federal government spending and net exports fell in the first quarter. The drop in federal government spending was the result of some large purchases of grain and dairy products by the Commodity Credit Corporation in the fourth quarter.

## NYSE Forges Ahead To Set New Record

Compiled by Our Staff From Dispatches

NEW YORK — The New York Stock Exchange, after pausing a day for profit-taking, set a new record Wednesday on the shoulders of favorable economic news and General Motors' strong earnings report.

The Dow Jones industrial average, which had fallen 8.70 to 1,174.54 Tuesday, closed up 16.93 to 1,191.47, putting it above its previous record close of 1,183.24, set Monday.

Advances led declines by an 11-4 margin among the 2,001 issues traded.

Volume was 110.2 million shares, up from the 91.2 million Tuesday.

Prior to Tuesday, the Dow had climbed 69.75 points during the previous eight sessions in the most sustained surge since it rose 76.58 points from April 8 through April 17, 1975.

The market got a mid-session boost when General Motors reported its first-quarter earnings soared to \$2.08 a share from 41 cents in last year's depressed period.

This news followed the govern-

ment's report that showed the nation's first-quarter gross national product rose at a 3.1 percent annual rate.

One analyst said the report showed the economy's growth was not likely to rekindle inflation and should bolster the stock market.

Commerce Secretary Malcolm Baldrige predicted 3 to 4 percent growth in the second quarter.

No one was surprised that the same report showed corporate profits fell 1.3 percent in the first period. Most observers look for profits to improve in the second half of the year.

Cash-rich institutional money managers, who account for 70 percent of trading volume, have helped to keep stock prices from dropping, despite their frequently expressed skepticism.

John A. Mendelson of Morgan Stanley & Co. is one analyst who sensed this month ago. It has kept him consistently bullish. Early this year, he reported that contacts with institutional clients "point to the perception that investors believe 1983 is going to be a 'super year,' but that the first part of the year will be difficult."

## U.S. Steel Defends Plan To Use U.K. Imports

By Robert A. Rosenblatt

Los Angeles Times Service

WASHINGTON — The chairman of U.S. Steel Corp. has warned that the company would be forced to shut down a Pennsylvania plant, wiping out 5,000 jobs, unless it can use the facility for converting raw steel from Britain into finished products.

David M. Roderick, whose company has led the steel industry's campaign to restrict imports, defended U.S. Steel's plan to use foreign steel, calling it a "window of opportunity" to save jobs and give the company badly needed cash to modernize its mills.

Some members of Congress from steel-producing areas were sharply critical of the plan after a private meeting Tuesday with Mr. Roderick.

"I think U.S. Steel is giving up a lot of good will by this move," Representative Douglas Walgren, Democrat of Pennsylvania, said. Representative Clarence D. Long, Democrat of Maryland, said the plan "doesn't make sense."

But Mr. Roderick told the meeting of the Congressional Steel Caucus and a news conference later that the company faced the unpalatable choices of closing the 30-year-old Fairless plant near Philadelphia in 1990 or of spending \$1.9

billion to modernize it, an investment he said the company cannot afford.

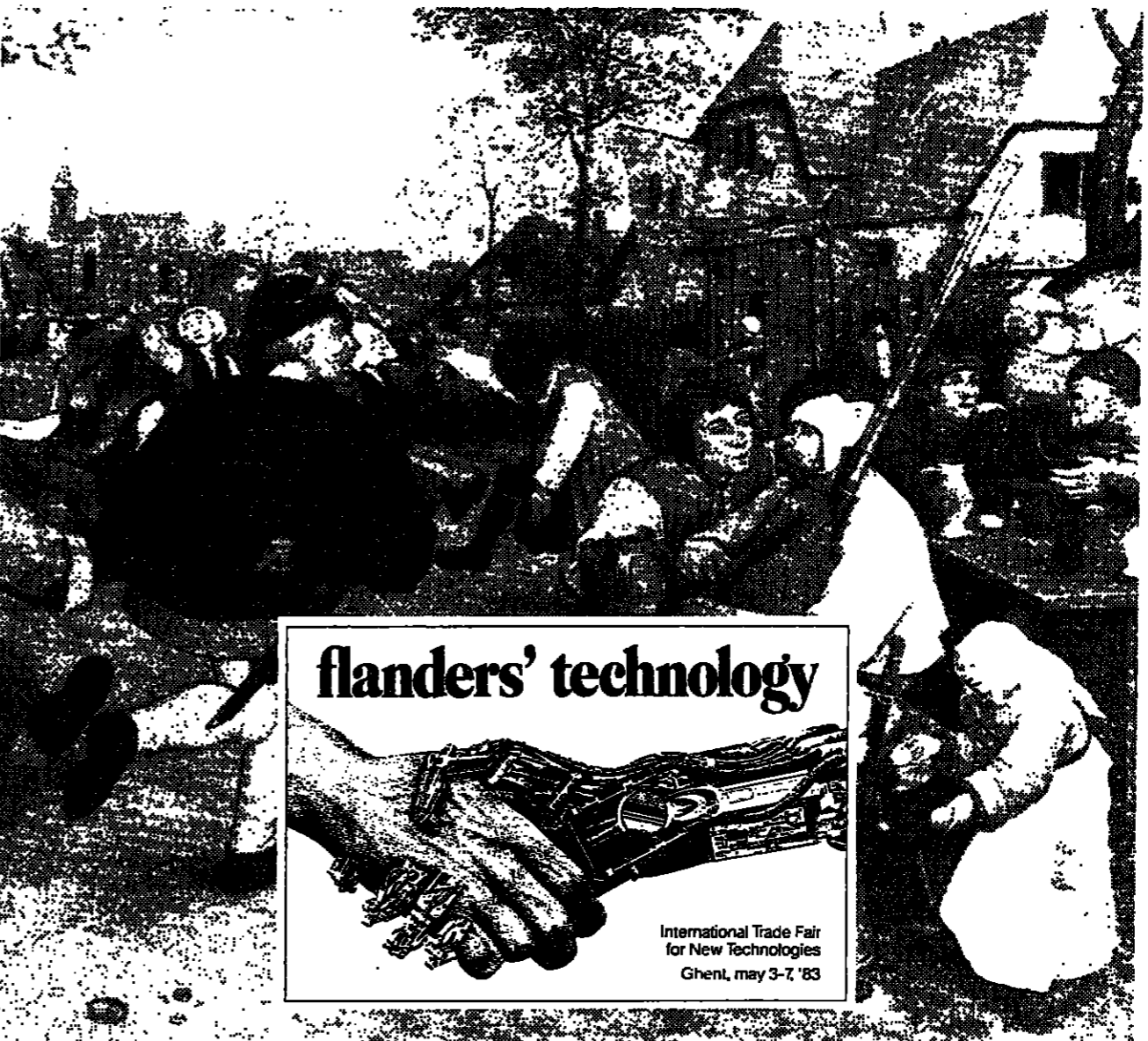
Instead, he said, the company wants to stop producing basic steel at the plant and use the facility exclusively for finishing — the process of making steel slabs into sheets and plates used in the production of automobiles and other products.

A shutdown of the plant would eliminate 6,600 jobs, while its use as a finishing mill would keep about 5,000 people working, Mr. Roderick said at the news conference.

U.S. Steel's plan calls for British Steel to ship steel slabs to the United States. In return for the assured U.S. market, British Steel would give U.S. Steel a substantial cash payment — more than \$100 million, Mr. Roderick said.

The money would be used to modernize facilities at other U.S. Steel plants. At Fairless itself, the first \$300 million to \$400 million in profit from the joint venture would be spent for upgrading facilities.

Mr. Roderick said the British imports would be sold to U.S. Steel at a price equal to or higher than the cost of production. All other steel now coming into the United States, he said, is unfairly subsidized by foreign governments.



Two aspects of Belgium: "The Peasants' Dance" by Flemish Master Bruegel the Elder; and the symbol of the "Flanders Technology" fair, showcase of the most sophisticated technology.

## You, Belgium and the BBL

Whatever your commercial aspirations in Europe, we firmly believe that you, Belgium and Banque Bruxelles Lambert form an ideal combination.

#### Belgium you already know

Crossroads of Europe, Belgium borders on four key Continental countries, with a fifth just across the Channel. Brussels, of course, is the seat of the European Common Market. Antwerp just 45 km to the north, is one of the largest, most efficient seaports in the world.

A long cultural tradition - the Flemish Masters, for example - a long

Send your handwritten application letter with c.r. to:  
Box D 1995, International Herald Tribune,  
92521 Neuilly Cedex, France.

## BUSINESS BRIEFS

## Warner Communications Lost 18.9 Million in First Quarter

NEW YORK (NYT) — Warner Communications, whose dramatic rise came to a sudden halt late last year, says that it lost \$18.9 million in the first quarter.

Warner's loss, its first since the fourth period of 1975, resulted from a combination of factors, including a sharp decline in its video game business, which is largely Atari Inc. unit, which makes video games and computers.

Warner, the leader in the home video game business, has been suffering effects of increased competition and excess inventory of video game consoles.

The loss contrasted with a profit of \$77.9 million, or \$1.26 a share, in the first period of 1982. Revenue declined 8.4 percent, to \$869.4 million, from \$948.8 million. Warner said revenue from its consumer electronics unit, which is largely Atari, fell 21.8 percent, to \$329.1 million, from \$418.8 million. The operation had a \$45.6 million operating loss, compared with an operating profit of \$100.6 million in the same period last year.

## Hyatt Withdraws Braniff Offer

DALLAS (Combined Dispatches) — Hyatt Corp. has announced the withdrawal of its offer to revive Braniff International.

The Chicago-based hotel chain, which had offered about \$35 million to buy 31 Braniff planes and 2,000 former employees back to work, dissolved Tuesday that it had informed Braniff officials that it was withdrawing its offer before Braniff's board of directors met Monday to discuss the plan.

Hyatt said Braniff's situation was unwieldy and that pleasing courts and creditors was difficult. "The proposed transaction is complex and cannot be completed under difficult time constraints. This requires a high degree of cooperation and support than has been forthcoming," Hyatt said.

## U.S. Power System Delays Action

RICHMOND, Washington (Reuters) — The Washington Public Power Supply System has deferred a decision on whether to default on \$2.25 billion in bonds because it felt "default is not imminent at this time," a spokesman said Wednesday.

The system's executive board, meeting late Tuesday, decided instead to hold off until next Monday the deadline for participating utilities to make payments totaling about \$30 million.

The spokesman said that most of the 65 participants have not responded but that of those that have replied only two have notified the system that they will not pay into the escrow account for current and future payments.

## Caterpillar, Union Reach Accord

DETROIT (NYT) — The United Automobile Workers and Caterpillar Inc. announced Tuesday that they had reached a tentative agreement to end a strike that began Oct. 1.

The strike was called to protest the company's demands for wage and profit concessions. Union and company spokesmen would not disclose details of the new agreement, pending a ratification by the union's membership. There were reports, however, that the union's central bargaining committee agreed to a three-year wage freeze, along with continued cost-of-living allowances.

## Fiat Seeks Bigger Market Share

PARIS (Reuters) — Fiat, Italy's largest automaker, is seeking to increase its share of the European small car market to 19 percent by 1985 with the introduction of its new Uno model, Fiat-Auto France sources said Wednesday. Fiat had 16.4 percent of that market last year.

Sales of small cars in Europe are expected to rise from 2 million in 1982 to 2.4 million in 1985, while the total market is forecast to rise to 9.5 million to 10.7 million.

The Uno, already on sale in Italy, will be introduced in France on Friday. Fiat has invested about 1 billion lire (\$683 million) to modernize two Turin factories and to install robots, the sources noted.

## Bekins Receives 2 Takeover Offers

LOS ANGELES (Reuters) — Bekins said Wednesday that it has received two new takeover proposals, including one from Minstar Inc. for \$23 a share.

The other offer, from Michael Goland, is at a proposed purchase price of \$15 million in cash and \$95 million of 14½ percent, 24-month notes secured by the assets of Bekins.

Bekins earlier this week agreed to a sweetened bid from Far West Financial Corp. of \$21 a share.

## Company Notes

Seab-Scania of Sweden said Wednesday that record numbers of its cars were sold in the United States in the first quarter of this year, spurring the company's worldwide sales rise 14.4 percent from a year ago.

De Financière de Suez, the French investment house that was nationalized last year, reported Wednesday a net profit for 1982 of 249.8 million francs (\$33.9 million), down from 338.5 million in 1981.

## W. German Industry May Raise New Funds

By Donald Nordberg

FRANKFURT — The recent rally on the Frankfurt stock exchange has created what many bankers believe is the perfect climate for starting to remedy one of the chronic ills of West German industry: A lack of equity capital.

Investment analysts at major banks here have been expecting a wave of new capital issues this year, the first since 1979 that the market has offered a favorable climate.

West German companies are among the most poorly capitalized in Europe and rank generally far worse than their U.S. counterparts. Poor profitability during 1981 and 1982 further weakened their ability to finance themselves, and so bank debt has come to play an even larger role in corporate financing.

In its annual report published last week, the Bundesbank urged greater use of risk capital to solve the problems of corporate finance. Stock exchange dealers said a policy statement that the government is due to make on May 4 may be a crucial factor in determining whether more risk capital becomes available. Tax changes that would favor investment could be announced then, they explained.

But even without tax changes the situation has improved, the dealers said. Investors are finding cash an unattractive medium now that the discount rate is down to 4 percent and the bond market seems to offer only limited scope for fresh capital gains.

As investor attention has turned increasingly to shares and the Commerzbank index daily reaches new highs, plans for new capital issues are being prepared.

This week saw the launching of

the latest in a series of dollar Eurobonds with share warrants, from Berliner Handels und Frankfurter Bank. That issue was an immediate success.

The issue, a 7½ percent, seven-year bond, had two clear advantages for BHF Bank, investment analysts said. First, it provides the bank with relatively cheap medium-term dollars to refinance lending activities abroad.

Second, the warrants will give holders the right to buy shares at 271 Deutsche marks (\$101.4), relatively close to the current price of the bank's shares on the stock exchange.

Although new capital as such is not immediately available, BHF Bank has at least laid the groundwork. Dealers described the first day's trading on Tuesday as crazy as the warrants alone traded at 140 DM, implying an eventual share price over 410 DM.

In addition, Degussa has already said it will launch such a bond after it receives shareholder approval at its annual meeting on Friday.

Other companies are also rumored to be considering this option.

Hans-Dieter Baerentzen, head of research at the private bankers, Georg Hauck und Sohn, said "West German firms see their chances now more in the U.S. than in Western Europe. It makes sense for them to raise low-cost dollar funds."

While some companies are testing the waters in the capital market with such issues, most analysts remain convinced that traditional rights issues will be the mainstay.

After the rights issues by Deutsche Bank and Rheinisch-Westfälisches Elektrizitätswerk, Siemens has already set a 1-for-20 issue at 100 DM.

## Nigerians Seek Loan of \$2 Billion

Reuters

LAGOS — President Shugu Shagari has said that Nigeria is seeking to borrow about \$2 billion abroad to finance its balance of payments deficit.

He told television interviewers Tuesday night, "We have great hopes we will be able to raise about \$2 billion," but he gave no further details.

Banking sources in Lagos said that Nigeria was negotiating with a large consortium of Western banks for a major loan to ease a chronic shortage of foreign exchange resulting from falling oil sales.

They said it appeared that many banks were reluctant to commit themselves and amounts pledged up to now probably totaled less than \$1 billion.

President Shagari said that a \$2-billion loan would help Nigeria to start paying off a backlog of short-term debts and would allow Nigerian importers once more to obtain letters of credit.

The sources said that Nigeria's backlog of trade debt totaled at least \$5 billion, and that Western banks were refusing to grant letters of credit because of slow debt repayments.

## 4 Biggest Irish Banks Reduce Prime Rates

Reuters

DUBLIN — Ireland's four largest banks announced 1.5-percent age-point cuts in their prime rates to 15.25 percent, effective at the close of business Wednesday.

The Bank of Ireland, Allied Irish, Ulster and Northern also said the rate for personal loans would drop one point, to 17.25 percent.

## People Express Sets Course

(Continued from Page 13)

od, the airline has the option of buying the aircraft for \$25 million; a new 747 sells today for \$85 million to \$100 million.

Mr. Burr acknowledged that People Express, operating so far only within the eastern fifth of the United States, has little expertise in the British travel market, but he insisted it will learn by May 28, the expected start-up date.

"Obviously, we think we're going to sell a lot of tickets in the States... but we presume that the English market is going to be just as excited about \$149 as the U.S. market and that those people will find a way to get on our plane, as they have here," he said.

Noting that the British-American bilateral air agreement provides that "individual airlines should be encouraged to initiate innovative, cost-based tariffs," the airline's officials have high hopes that the British will approve the \$149 fare.

"We can cost-justify the tariff," Mr. Burr said, noting that People Express has the lowest domestic operating costs of any airline in the United States and expects that to be true on its trans-Atlantic route. It is estimated that the airline, which expects to fill 72 percent of its seats the first year, will break even when it fills slightly more than 62 percent of its seats.

If the rock-bottom fare is not approved and the British insist that a higher fare be charged, the traveler

—not People Express—loses, Mr. Burr said.

"From our economic point of view, it's not really a case of harming those who would travel at \$149," he said. "In our case, we just fly less full with higher-paying people... our break-even point would be lower."

Mr. Burr said he thinks that the major trans-Atlantic carriers will not match his fare. The service People Express will be able to offer is restricted by the bilateral agreement to a total of 416 round-trip flights over the next two years and to no more than five round-trip flights a week. In contrast, the major carriers can and do operate three, four or five flights a day between JFK and London.

Colin Marshall, chief executive officer of British Airways, referred last week to the small number of flights People Express can operate when he told an audience in New York City that BA would not oppose People Express's application to offer the \$149 one-way fare.

If any fare matching is done, Mr. Burr predicted, the other airlines will impose conditions on the fare and make it available for a very small number of their overall seats. Right now, the lowest fare on the New York-London route is \$549 round trip for a ticket that must be purchased 21 days in advance.

People Express will continue its domestic practice of on-board ticketing for the London flights, al-

though tickets may be purchased ahead of time through travel agents.

Travelers on the route the first couple of months are in for significantly more luxurious seating than later travelers will get. Because new slim-line seats the airline has ordered will not be ready by May 28, passengers will be treated to leather seats in the less dense seating plan used by Braniff.

The plane now seats 434 total: 390 in coach and 44 in first class. When the new seats are installed, there will be a total of 474: 402 coach seats and 72 "premium class" seats, which will sell for \$439 one-way.

## Grumman Suing Rohr Over Buses

Compiled by Our Staff From Dispatches

BETHPAGE, New York — Grumman Corp. Tuesday sued Rohr Industries, which had sold it the troublesome Flexibie bus operation, charging that Rohr had failed to tell Grumman that a prototype bus had developed the same undercarriage failures during testing that later caused many of the buses to break down in a number of U.S. cities.

In the suit filed in U.S. District Court, Grumman sought \$250 million in compensatory damages and another \$250 million in punitive damages from the Chula Vista, California, aerospace company.

The Partners of Lombard, Odier & Cie  
have the pleasure to announce that  
**Robert H. C. van Maasdijk**  
previously Managing Director of Ivory & Sime Ltd  
has joined as of March 31st, 1983 as a Director of  
**Lombard Odier International  
Portfolio Management Limited in London,**  
and as a delegate of the Board of Management of  
**Lombard, Odier & Cie in Geneva**



Portland House  
72-73 Basinghall Street  
London EC2V 5PB  
01-606 9811

## BANCO DI SANTO SPIRITO (LUXEMBOURG)

US\$ 30,000,000

REVOLVING/TERM CREDIT FACILITY

Arranged by

MARINE MIDLAND BANK, N.A.

Merchant Banking Group

Provided by

Bankers Trust Company  
Continental Illinois National Bank and Trust Company of Chicago  
Irving Trust Company  
Marine Midland Bank, N.A.  
Pittsburgh National Bank  
Security Pacific Bank

Agent

MARINE MIDLAND BANK, N.A.



April 1983

All of these securities having been sold, this announcement appears as a matter of record only.

10,000,000 Shares

## American Motors Corporation

## Capital Stock

Par Value \$1.66½ Per Share  
("Common Stock")

Lazard Frères &amp; Co.

Lehman Brothers Kuhn Loeb

Incorporated

Bear, Stearns & Co. The First Boston Corporation A. G. Becker Paribas Blyth Eastman Paine Webber  
Alex. Brown & Sons Dillon, Read & Co. Inc. Donaldson, Lufkin & Jenrette Drexel Burnham Lambert  
Goldman, Sachs & Co. Hambrecht & Quist E. F. Hutton & Company Inc. Kidder, Peabody & Co.  
Merrill Lynch White Weld Capital Markets Group Prudential-Bache L. F. Rothschild, Unterberg, Towbin  
Salomon Brothers Inc. Shearson/American Express Inc. Smith Barney, Harris Upham & Co.  
Wertheim & Co., Inc. Dean Witter Reynolds Inc.  
Sanford C. Bernstein & Co., Inc. A. G. Edwards & Sons, Inc. EuroPartners Securities Corporation  
Hudson Securities, Inc. Montgomery Securities Robertson, Colman & Stephens  
Rothschild Inc. Thomson McKinnon Securities Inc.

April, 1983

## COMPANY EARNINGS

Revenue and profits, in millions, are in local currencies unless otherwise indicated.

Company	1982	1981	1980
<b>Chesebrough-Pond's</b>			
Revenue	281.5	281.5	281.5
Net Inc.	11.4	11.4	11.4
Per Share	0.81	0.81	0.81
<b>City Investing</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Cominco</b>			
Revenue	2,617	2,617	2,617
Net Inc.	108.1	108.1	108.1
Per Share	1.51	1.51	1.51
<b>Commonwealth Ed.</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Consolidated Freightways</b>			
Revenue	2,617	2,617	2,617
Net Inc.	108.1	108.1	108.1
Per Share	1.51	1.51	1.51
<b>Cont. Illinois</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Diamond Shamrock</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>First Interstate</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>General Motors</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Inland Steel</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Lockheed</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Manufacturers Han.</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Norton Simon</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Phelps Dodge</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Phibro-Solomon</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Phillip Morris</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>RCA</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Rockwell Int'l</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Safeway Stores</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Textron</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Transamerica</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Union Carbide</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Virginie Elec.</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Wang Lab.</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Waste Management</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Warner Comm.</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44
<b>Wells Fargo</b>			
Revenue	1,376	1,376	1,376
Net Inc.	25.0	25.0	25.0
Per Share	0.44	0.44	0.44

### Wednesday's AMEX Closing Prices

1. *Chlorophyll a* (Chl *a*)

[illegible]

### ESCORTS & GUIDES

• CONTACTA INTERNATIONAL •  
Escort Service in Europe

**GERMANY:** 043-06122  
Frankfurt - Wiesbaden - Mainz  
Cologne - Bonn - Dusseldorf -  
Essen - Berlin - Hamburg  
Stuttgart - Munich

**SWITZERLAND:** 0049-4103-86122  
Zurich - Basel - Lucerne - Bern  
Lugano - Geneva

**AUSTRIA:** Vienna 060-4103-86122

**ITALY:** 0049-4103-86122  
Rome - Milan

**GREECE:** Athens 0049-4103-86122

**BELGIUM:** 0049-4103-86122  
Brussels - Antwerp

**HOLLAND:** 020-432956  
Amsterdam-Hague-Rotterdam

**ENGLAND:** London 01-428 7999

**OTHER EEC CAPITALS**  
Tel: Germany 0-4103-86122

### INTERNATIONAL

#### ESCORT SERVICE

U.S.A.  
**NEW YORK**  
212-746-7986  
212-746-7974

**CHICAGO**  
312-611-0646  
Escorts available to travel anywhere  
nationally or internationally.

**CREDIT CARDS AND  
BUSINESS CHECKS  
ACCEPTED**

This award-winning service has  
been featured on the top & most  
exclusive by USA & international news  
media including radio and TV.

### COSMOPOLITAN ESCORT SERVICE

In New York  
USA  
TEL: 212-505-1458

MAJOR  
CREDIT CARDS ACCEPTED  
FOREIGN LANGUAGES SPOKEN

COPENHAGEN ESCORT SERVICE

### ESCORTS & GUIDES

## CAPRICE

#### ESCORT SERVICE

### IN NEW YORK

TEL: 212-737 3291.

### LONDON

#### BELGRAVIA

Escort Service.  
Tel: 736 5877.

TAUHAUS AGENCY  
International Escort Service  
GERMANY (BAD HOMBURG)  
Tel: 0677 / 3901  
SWITZERLAND (ZURICH)  
Tel: 0406 / 6172 / 3920  
AUSTRIA (VIENNA)  
Tel: 060 / 6172 / 3920

#### N. EUROPE ESCORT SERVICE

**AMSTERDAM 644994**  
**THE HAGUE 523429**  
**ROTTERDAM 534040**

### JAN BIK

SINCE 1967  
Amsterdam Escort Service 020-7797-3065  
Bremen Wiergenstrasse 3/5, Tel.  
227676

### SUPERB

ESCORT SERVICE  
AMSTERDAM  
TEL. 269387

### AMSTERDAM

• SHE • ESCORT SERVICE  
IN HOLLAND AND EUROPE  
Tel: 020 / 222940

LONDON-RENNER Escort Service.  
Tel: 789 0409  
SARA ESCORT SERVICE, Tel: London  
01-589 5255  
LONDON - EVA Escort Service. Tel.  
01 724 7552  
LONDON LUCY ESCORT SERVICE.

### ESCORTS & GUIDES

## LA VENTURA

ESCORT SERVICE  
NEW YORK CITY  
212-888-1666

### LONDON

Portman Escort Agency  
67 Children Street,  
London W1  
TEL: 486 3724 or 486 1158

### LONDON KENSINGTON

ESCORT SERVICE  
10 KENSINGTON GARDEN, SW  
TEL: 937 9136 OR 937 9133

### ZURICH

Vanessa Escort Service  
TEL: 01/47 02 12 - 69 23 45

### COSMOS INT'L ESCORT SERVICE

• FRANKFURT •  
• EVERYWHERE IN EUROPE •  
Tel: Germany 0-611-499991

### Madrid Evaison

VIP Escort & Guide Service.  
Tel: Madrid 261 41 42 - 261 43 35.

### • ZURICH - GENEVA •

Omaga Escort Service  
TEL: 0049-6103-82048

LONDON- CHISSEA GIRL Escort Ser-  
vice. 51 Beauchamp Place, London  
SW3 7TS Tel: 0434 0513/2749. (4-12 pm)

SALOY ESCORT SERVICE  
AMSTERDAM 950608  
THE HAGUE 523099

LONDON MAYFAIR  
ESCORT SERVICE  
TEL: 01 562 2406

ANIRA  
ESCORT SERVICE LONDON  
4811747-7485518

### ESCORTS & GUIDES

## LONDON WEST

ESCORT AGENCY  
LONDON HEATHROW & GATWICK  
TEL: 01-747 3304

### AMSTERDAM

ESCORT GUIDE SERVICE  
SINCE 1973  
Tel: 247731.

### ARISTOCATS

London Escort Service  
BRISBLES, CHANTAL Escort Ser-  
vice. Tel: 520 23 65.  
BRISBLES, Marine Escort Service. Tel.  
425 01 42.

### Zurich - Geneva

Manique Escort & Guide Service  
Tel: 01 / 361 90 00

### ZURICH-GENEVA

SOPHIE ESCORT & GUIDE SERVICE  
TEL: 01 / 202 68 92.

### AMSTERDAM

ESCORT SERVICE  
TEL: (0) 20 178881

"EURE" ENTERPRISES, INC.  
Midland City, Ala. 36061 / Memphis  
325 E. 24th S. NEW YORK 10021  
Tel: 212-744-3038

### LONDON PARK LANE

ESCORT AGENCY.  
TEL: 582 2408.

BONE CLUB EUROPE ESCORT  
& Guide Service. Tel: 06 / 389 2604 -  
589 1146 (10 am. - 10 pm.)

GENEVA-EXCLUSIVE  
Escort Service. Afternoon & Evening.  
Tel: 22 / 21 79 29.

NEW YORK  
FINESSE ESCORT SERVICE  
SHEILA: 212-738-5052.

AL NIGHT (LONDON)  
Tel: 740 4622  
TEL: 01-742 3304

TEL AVIV ESCORT SERVICE. Tel:  
03 444 308

DUSSLEDORF / COLOGNE Dornier  
English Escort Service. 0211 / 393141.

### ESCORTS & GUIDES

## Geneva-Jade Domina

Escort Service. Tel: 0222/31 95 09

### WASHINGTON, D.C.

Escort Service. Credit: 202-446-0240

GENEVA V.I.P. ESCORT SERVICE  
Noon to Midnight. Tel: 41 20 26

VIENNA - EXCLUSIVE Escort Service  
Tel: 47-74 41.

BRISBLES, CHANTAL ESCORT Ser-  
vice. Tel: 520 23 65.  
BRISBLES, Marine Escort Service. Tel.  
425 01 42.

ZURICH, VIP ESCORT SERVICE  
057/23 18 76; 11:30am-1pm & 8pm  
MADRID MAYFAIR ESCORT SERVICE  
Tel: 246 32 57 Credit card

MADRID SOUTH ESCORT SERVICE  
Tel: 241 20 71

MADRID, MARIA Escort Service. Tel:  
438 27 92

FRANKFURT - PETRA Escort & Travel  
Agency. Tel: 069/3117900

HAMBURG, SAVINA Escort Service  
Tel: 24355

MILWAUKEE STAR ESCORT SERVICE  
Female on call. Tel: (809) 3117900

FRANKFURT LAURA Escort Service  
Tel: 0611 597 5271

FRANKFURT - ANITA Escort Service  
Tel: 0611/429714

NEW ESCORT SERVICE Frankfurt  
Tel: 0611-681620

COLOGNE - BONNY - DUESSELDORF  
Escort Service. Tel: 0207 / 124001.

VIENNA ETORE ESCORT SERVICE  
Tel: 58 78 25

VIENNA HATHAUS ESCORT and  
Guide Service. Tel: 47-74 41

CHICAGO one-on-one Escort Service: 312-  
758-0719, 758-0825

CHICAGO - J & Roger Credit Cards  
772-7895 / 1-800-678-7182

MONTREAL, CANADA, Claire Escort  
& Guide Service: 514-768-4333

TORONTO, CANADA, HATHAUS  
Escorts, Credit Cards: 416-698-7182

NEW YORK BENNETT'S V.I.P. Escort  
Service. Tel: 212/81 1948

TORONTO, CANADA, Catherine  
Escort Service. Tel: 416-363-5663

LONDON MARIE CLAIRE Escort Ser-  
vice. Tel: 023 1863

LARA ESCORT SERVICE, Tel: London  
422 0333

LONDON ORIENTAL Escort Service.  
Tel: 740 4622

LONDON ESCORT AGENCY.  
Tel: 730 3339

LONDON ESCORT SERVICE. Tel: 937  
629

LONDON PETITE FLEUR Escort Service  
London/Heathrow: 01 749 6270

LONDON SOPHIE ESCORT SERVICE.  
Tel: 01 344 767

MARIA SCHNEIDER Escort Service.  
Tel: 420 4522

ANN ARBOR ESCORT SERVICE London.  
Tel: 584 4532

— (d) Florio Bond Selection... FI 117.97  
— (d) Intervenor... Sp 64.25  
— (d) Japan Portfolio... SP 602.58  
— (d) Jmmaglor New Ser... SP 236.35

[illegible]

هكذا من الأصل

Oats High Low Settle Chg.

Grains

No. 1 yellow, 1950's, 1951's	3.57	3.47	3.50	3.50	+0.01
No. 2 yellow, 1950's, 1951's	3.52	3.42	3.45	3.45	+0.03
No. 3 yellow, 1950's, 1951's	3.47	3.37	3.40	3.40	+0.03
No. 4 yellow, 1950's, 1951's	3.42	3.32	3.35	3.35	+0.03
No. 5 yellow, 1950's, 1951's	3.37	3.27	3.30	3.30	+0.03
No. 6 yellow, 1950's, 1951's	3.32	3.22	3.25	3.25	+0.03
No. 7 yellow, 1950's, 1951's	3.27	3.17	3.20	3.20	+0.03
No. 8 yellow, 1950's, 1951's	3.22	3.12	3.15	3.15	+0.03
No. 9 yellow, 1950's, 1951's	3.17	3.07	3.10	3.10	+0.03
No. 10 yellow, 1950's, 1951's	3.12	3.02	3.05	3.05	+0.03
No. 11 yellow, 1950's, 1951's	3.07	2.97	3.00	3.00	+0.03
No. 12 yellow, 1950's, 1951's	3.02	2.92	2.95	2.95	+0.03
No. 13 yellow, 1950's, 1951's	2.97	2.87	2.90	2.90	+0.03
No. 14 yellow, 1950's, 1951's	2.92	2.82	2.85	2.85	+0.03
No. 15 yellow, 1950's, 1951's	2.87	2.77	2.80	2.80	+0.03
No. 16 yellow, 1950's, 1951's	2.82	2.72	2.75	2.75	+0.03
No. 17 yellow, 1950's, 1951's	2.77	2.67	2.70	2.70	+0.03
No. 18 yellow, 1950's, 1951's	2.72	2.62	2.65	2.65	+0.03
No. 19 yellow, 1950's, 1951's	2.67	2.57	2.60	2.60	+0.03
No. 20 yellow, 1950's, 1951's	2.62	2.52	2.55	2.55	+0.03
No. 21 yellow, 1950's, 1951's	2.57	2.47	2.50	2.50	+0.03
No. 22 yellow, 1950's, 1951's	2.52	2.42	2.45	2.45	+0.03
No. 23 yellow, 1950's, 1951's	2.47	2.37	2.40	2.40	+0.03
No. 24 yellow, 1950's, 1951's	2.42	2.32	2.35	2.35	+0.03
No. 25 yellow, 1950's, 1951's	2.37	2.27	2.30	2.30	+0.03
No. 26 yellow, 1950's, 1951's	2.32	2.22	2.25	2.25	+0.03
No. 27 yellow, 1950's, 1951's	2.27	2.17	2.20	2.20	+0.03
No. 28 yellow, 1950's, 1951's	2.22	2.12	2.15	2.15	+0.03
No. 29 yellow, 1950's, 1951's	2.17	2.07	2.10	2.10	+0.03
No. 30 yellow, 1950's, 1951's	2.12	2.02	2.05	2.05	+0.03
No. 31 yellow, 1950's, 1951's	2.07	1.97	2.00	2.00	+0.03
No. 32 yellow, 1950's, 1951's	2.02	1.92	1.95	1.95	+0.03
No. 33 yellow, 1950's, 1951's	1.97	1.87	1.90	1.90	+0.03
No. 34 yellow, 1950's, 1951's	1.92	1.82	1.85	1.85	+0.03
No. 35 yellow, 1950's, 1951's	1.87	1.77	1.80	1.80	+0.03
No. 36 yellow, 1950's, 1951's	1.82	1.72	1.75	1.75	+0.03
No. 37 yellow, 1950's, 1951's	1.77	1.67	1.70	1.70	+0.03
No. 38 yellow, 1950's, 1951's	1.72	1.62	1.65	1.65	+0.03
No. 39 yellow, 1950's, 1951's	1.67	1.57	1.60	1.60	+0.03
No. 40 yellow, 1950's, 1951's	1.62	1.52	1.55	1.55	+0.03
No. 41 yellow, 1950's, 1951's	1.57	1.47	1.50	1.50	+0.03
No. 42 yellow, 1950's, 1951's	1.52	1.42	1.45	1.45	+0.03
No. 43 yellow, 1950's, 1951's	1.47	1.37	1.40	1.40	+0.03
No. 44 yellow, 1950's, 1951's	1.42	1.32	1.35	1.35	+0.03
No. 45 yellow, 1950's, 1951's	1.37	1.27	1.30	1.30	+0.03
No. 46 yellow, 1950's, 1951's	1.32	1.22	1.25	1.25	+0.03
No. 47 yellow, 1950's, 1951's	1.27	1.17	1.20	1.20	+0.03
No. 48 yellow, 1950's, 1951's	1.22	1.12	1.15	1.15	+0.03
No. 49 yellow, 1950's, 1951's	1.17	1.07	1.10	1.10	+0.03
No. 50 yellow, 1950's, 1951's	1.12	1.02	1.05	1.05	+0.03
No. 51 yellow, 1950's, 1951's	1.07	0.97	1.00	1.00	+0.03
No. 52 yellow, 1950's, 1951's	1.02	0.92	0.95	0.95	+0.03
No. 53 yellow, 1950's, 1951's	0.97	0.87	0.90	0.90	+0.03
No. 54 yellow, 1950's, 1951's	0.92	0.82	0.85	0.85	+0.03
No. 55 yellow, 1950's, 1951's	0.87	0.77	0.80	0.80	+0.03
No. 56 yellow, 1950's, 1951's	0.82	0.72	0.75	0.75	+0.03
No. 57 yellow, 1950's, 1951's	0.77	0.67	0.70	0.70	+0.03
No. 58 yellow, 1950's, 1951's	0.72	0.62	0.65	0.65	+0.03
No. 59 yellow, 1950's, 1951's	0.67	0.57	0.60	0.60	+0.03
No. 60 yellow, 1950's, 1951's	0.62	0.52	0.55	0.55	+0.03
No. 61 yellow, 1950's, 1951's	0.57	0.47	0.50	0.50	+0.03
No. 62 yellow, 1950's, 1951's	0.52	0.42	0.45	0.45	+0.03
No. 63 yellow, 1950's, 1951's	0.47	0.37	0.40	0.40	+0.03
No. 64 yellow, 1950's, 1951's	0.42	0.32	0.35	0.35	+0.03
No. 65 yellow, 1950's, 1951's	0.37	0.27	0.30	0.30	+0.03
No. 66 yellow, 1950's, 1951's	0.32	0.22	0.25	0.25	+0.03
No. 67 yellow, 1950's, 1951's	0.27	0.17	0.20	0.20	+0.03
No. 68 yellow, 1950's, 1951's	0.22	0.12	0.15	0.15	+0.03
No. 69 yellow, 1950's, 1951's	0.17	0.07	0.10	0.10	+0.03
No. 70 yellow, 1950's, 1951's	0.12	0.02	0.05	0.05	+0.03
No. 71 yellow, 1950's, 1951's	0.07	0.00	0.00	0.00	+0.03
No. 72 yellow, 1950's, 1951's	0.02	0.00	0.00	0.00	+0.03
No. 73 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 74 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 75 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 76 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 77 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 78 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 79 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 80 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 81 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 82 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 83 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 84 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 85 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 86 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 87 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 88 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 89 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 90 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 91 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 92 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 93 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 94 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 95 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 96 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 97 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 98 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 99 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03
No. 100 yellow, 1950's, 1951's	0.00	0.00	0.00	0.00	+0.03

Previous day's open at 2.55.

No. 1 yellow, 1950's, 1951's	3.57	3.47	3.50	3.50	+0.01
No. 2 yellow, 1950's, 1951's	3.52	3.42	3.45	3.45	+0.03
No. 3 yellow, 1950's, 1951's	3.47	3.37	3.40	3.40	+0.03
No. 4 yellow, 1950's, 1951's	3.42	3.32	3.35	3.35	+0.03
No. 5 yellow, 1950's, 1951's	3.37	3.27	3.30	3.30	+0.03
No. 6 yellow, 1950's, 1951's	3.32	3.22	3.25	3.25	+0.03
No. 7 yellow, 1950's, 1951's	3.27	3.17	3.20	3.20	+0.03
No. 8 yellow, 1950's, 1951's	3.22	3.12	3.15	3.15	+0.03
No. 9 yellow, 1950's, 1951's	3.17	3.07	3.10	3.10	+0.03
No. 10 yellow, 1950's, 1951's	3.12	3.02	3.05	3.05	+0.03
No. 11 yellow, 1950's, 1951's	3.07	2.97	3.00	3.00	+0.03
No. 12 yellow, 1950's, 1951's	3.02	2.92	2.95	2.95	+0.03
No. 13 yellow, 1950's, 1951's	2.97	2.87	2.90	2.90	+0.03
No. 14 yellow, 1950's, 1951's	2.92	2.82	2.85	2.85	+0.03
No. 15 yellow, 1950's, 1951's	2.87	2.77	2.80	2.80	+0.03
No. 16 yellow, 1950's, 1951's	2.82	2.72	2.75	2.75	+0.03
No. 17 yellow, 1950's, 1951's	2.77	2.67	2.70	2.70	+0.03
No. 18 yellow, 1950's, 1951's	2.72	2.62	2.65	2.65	+0.03
No. 19 yellow, 1950's, 1951's	2.67	2.57	2.60	2.60	+0.03
No. 20 yellow, 1950's, 1951's	2.62	2.52	2.55	2.55	+0.03
No. 21 yellow, 1950's, 1951's	2.57	2.47	2.50	2.50	+0.03
No. 22 yellow, 1950's, 1951's	2.52	2.42	2.45	2.45	+0.03
No. 23 yellow, 1950's, 1951's	2.47	2.37	2.40	2.40	+0.03
No. 24 yellow, 1950's, 1951's	2.42	2.32	2.35	2.35	+0.03
No. 25 yellow, 1950's, 1951's	2.37	2.27	2.30	2.30	+0.03
No. 26 yellow, 1950's, 1951's	2.32	2.22	2.25	2.25	+0.03
No. 27 yellow, 1950's, 1951's	2.27	2.17	2.20	2.20	+0.03
No. 28 yellow, 1950's, 1951's	2.22	2.12	2.15	2.15	+0.03
No. 29 yellow, 1950's, 1951's	2.17	2.07	2.10	2.10	+0.03
No. 30 yellow, 1950's, 1951's	2.12	2.02	2.05	2.05	+0.03
No. 31 yellow, 1950's, 1951's	2.07	1.97	2.00	2.00	+0.03
No. 32 yellow, 1950's, 1951's	2.02	1.92	1.95	1.95	+0.03
No. 33 yellow, 1950's, 1951's	1.97	1.87	1.90	1.90	+0.03
No. 34 yellow, 1950's, 1951's	1.92	1.82	1.85	1.85	+0.03
No. 35 yellow, 1950's, 1951's	1.87	1.77	1.80	1.80	+0.03
No. 36 yellow, 1950's, 1951's	1.82	1.72	1.75	1.75	+0.03
No. 37 yellow, 1950's, 1951's	1.77	1.67	1.70	1.70	+0.03
No. 38 yellow, 1950's, 1951's	1.72	1.62	1.65	1.65	+0.03
No. 39 yellow, 1950's, 1951's	1.67	1.57	1.60	1.60	+0.03
No. 40 yellow, 1950's, 1951's	1.62	1.52	1.55	1.55	+0.03
No. 41 yellow, 1950's, 1951's	1.57	1.47	1.50	1.50	+0.03
No. 42 yellow, 1950's, 1951's	1.52	1.42	1.45	1.45	+0.03
No. 43 yellow, 1950's, 1951's	1.47	1.37	1.40	1.40	+0.03
No. 44 yellow, 1950's, 1951's	1.42	1.32	1.35	1.35	+0.03
No. 45 yellow, 1950's, 1951's	1.37	1.27	1.30	1.30	+0.03
No. 46 yellow, 1950's, 1951's	1.32	1.22	1.25	1.25	+0.03
No. 47 yellow, 1950's, 1951's	1.27	1.17	1.20	1.20	+0.03
No. 48 yellow, 1950's, 1951's	1.22	1.12	1.15	1.15	+0.03
No. 49 yellow, 1950's, 1951's	1.17	1.07	1.10	1.10	+0.03
No. 50 yellow, 1950's, 1951's	1.12	1.02	1.05	1.05	+0.03
No. 51 yellow, 1950's, 1951's	1.07	0.97	1.00	1.00	+0.03
No. 52 yellow, 1950's, 1951's	1.02	0.92	0.95	0.95	+0.03
No. 53 yellow, 1950's, 1951's	0.97	0.87	0.90	0.90	+0.03
No. 54 yellow, 1950's, 1951's	0.92	0.82	0.85	0.85	+0.03
No. 55 yellow, 1950's, 1951's	0.87	0.77	0.80	0.80	+0.03
No. 56 yellow, 1950's, 1951's	0.82	0.72	0.75	0.75	+0.03
No. 57 yellow, 1950's, 1951's	0.77	0.67	0.70	0.70	+0.03
No. 58 yellow, 1950's, 1951's	0.72	0.62	0.65	0.65	+0.03
No. 59 yellow, 1950's, 1951's	0.67	0.57	0.60	0.60	+0.03
No. 60 yellow, 1950's, 1951's	0.62	0.52	0.55	0.55	+0.03
No. 61 yellow, 1950's, 1951's	0.57	0.47	0.50	0.50	+0.03
No. 62 yellow, 1950's, 1951's	0.52	0.42	0.45	0.45	+0.03
No. 63 yellow, 1950's, 1951's	0.47	0.37	0.40	0.40	+0.03
No. 64 yellow, 1950's, 1951's	0.42	0.32	0.35	0.35	+0.03
No. 65 yellow, 1950's, 1951's	0.37	0.27	0.30	0.30	+0.03
No. 66 yellow, 1950's, 1951's	0.32	0.22	0.25	0.25	+0.03
No. 67 yellow, 1950's, 1951's	0.27	0.17	0.20	0.20	+0.03
No. 68 yellow, 1950's, 1951's	0.22	0.1			

[illegible]

Weekly net asset value

**Tokyo Pacific Holdings N.V.**  
**on April 18, 1983: U.S. \$89.73.**

Listed on the Amsterdam Stock Exchange


Information: Plesman, Hedding & Plesman N.V.,  
Herengracht 214, 1016 BS Amsterdam.

an Interest Rate of 9% $\frac{1}{2}$  per annum. The relevant Interest Payment Date will be 21st July, 1983. The Coupon amount per U.S.\$5,000 will be U.S.\$119.28. On 11th April, 1983 the Ten Year Weekly Treasury Rate was 10.52 per cent. per annum.

**Morgan Guaranty Trust Company of New York**  
Agent Bank

**International Herald Tribune**

[illegible]



**Dresdner Finance B.V.**  
Amsterdam, Netherlands

This advertisement appears as a matter of record only

New Issue April 13, 1983

**U.S.\$ 100,000,000 11% U.S. Dollar Notes 1983/1990**

Issue Price: 100%

Secured by a Deposit with the London Branch of

**Dresdner Bank**  
Aktiengesellschaft

---

**Dresdner Bank**  
Aktiengesellschaft

**Bank of America International**  
Limited

**Morgan Guaranty Ltd.**

**Union Bank of Switzerland**  
**(Securities)**  
Limited

**Algemene Bank Nederland N.V.**

**Banque Internationale à**  
**Luxembourg S.A.**

**Bayerische Hypotheken- und**  
**Wechsel-Bank**  
Aktiengesellschaft

**Den norske Creditbank**

**Österreichische Länderbank**  
Aktiengesellschaft

**Credit Suisse First Boston**  
Limited

**Salomon Brothers International**

**Banque Bruxelles Lambert S.A.**

**Banque Nationale de Paris**

**CIBC Limited**

**The Nikko Securities Co.,**  
**(Europe) Ltd.**

**PKbanken**

**Goldman Sachs International Corp.**

**Swiss Bank Corporation**  
**International**  
Limited

**S. G. Warburg & Co. Ltd.**

**Banque Française**  
**du Commerce Extérieur**

**Barclays Merchant Bank**  
Limited

**Daiwa Europe Limited**

**Nomura International**  
Limited

**Yamaichi International**  
**(Europe)**  
Limited

A 15x15 crossword puzzle grid with black squares and numbered starting points for words. The grid is 15 squares wide and 15 squares high. Black squares are located at (1,5), (1,6), (1,7), (1,8), (1,9), (1,10), (1,11), (1,12), (1,13), (1,14), (1,15), (2,5), (2,6), (2,7), (2,8), (2,9), (2,10), (2,11), (2,12), (2,13), (2,14), (2,15), (3,5), (3,6), (3,7), (3,8), (3,9), (3,10), (3,11), (3,12), (3,13), (3,14), (3,15), (4,5), (4,6), (4,7), (4,8), (4,9), (4,10), (4,11), (4,12), (4,13), (4,14), (4,15), (5,5), (5,6), (5,7), (5,8), (5,9), (5,10), (5,11), (5,12), (5,13), (5,14), (5,15), (6,5), (6,6), (6,7), (6,8), (6,9), (6,10), (6,11), (6,12), (6,13), (6,14), (6,15), (7,5), (7,6), (7,7), (7,8), (7,9), (7,10), (7,11), (7,12), (7,13), (7,14), (7,15), (8,5), (8,6), (8,7), (8,8), (8,9), (8,10), (8,11), (8,12), (8,13), (8,14), (8,15), (9,5), (9,6), (9,7), (9,8), (9,9), (9,10), (9,11), (9,12), (9,13), (9,14), (9,15), (10,5), (10,6), (10,7), (10,8), (10,9), (10,10), (10,11), (10,12), (10,13), (10,14), (10,15), (11,5), (11,6), (11,7), (11,8), (11,9), (11,10), (11,11), (11,12), (11,13), (11,14), (11,15), (12,5), (12,6), (12,7), (12,8), (12,9), (12,10), (12,11), (12,12), (12,13), (12,14), (12,15), (13,5), (13,6), (13,7), (13,8), (13,9), (13,10), (13,11), (13,12), (13,13), (13,14), (13,15), (14,5), (14,6), (14,7), (14,8), (14,9), (14,10), (14,11), (14,12), (14,13), (14,14), (14,15), (15,5), (15,6), (15,7), (15,8), (15,9), (15,10), (15,11), (15,12), (15,13), (15,14), (15,15).

©New York Times, edited by Eugene Malesku.

[illegible]

EUROPE				ASIA			
	HIGH	C	LOW		HIGH	C	LOW
Albania	16	61	46	57	cl		
Austria	18	36	9	4	27	81	67
Austria	20	48	16	57	cl		
Belgium	24	66	16	57	cl		
Berlin	14	37	3	3	27	81	67
Bulgaria	16	61	46	57	cl		
Burundi	18	36	9	4	27	81	67
Czechoslovakia	22	71	18	6	27	81	67
Dominican Republic	16	61	46	57	cl		
Ecuador Del Sur	20	48	16	57	cl		
El Salvador	18	36	9	4	27	81	67
Finland	8	46	7	3	27	81	67
France	24	66	16	57	cl		
Frankfurt	17	63	17	6	27	81	67
Germany	18	36	9	4	27	81	67
Helsinki	8	46	5	4	27	81	67
Holland	14	37	12	54	34	55	38
Indonesia	18	36	9	4	27	81	67
Lisbon	16	61	47	45	cl		
London	18	36	9	4	27	81	67
Madrid	12	54	10	20	30	55	38
Manila	18	36	9	4	27	81	67
Mexico	15	59	9	9	27	81	67
Moscow	18	36	9	4	27	81	67
Munich	18	36	9	4	27	81	67
Paris	20	48	4	43	cl		
Prague	18	36	9	4	27	81	67
Rome	20	48	4	43	cl		
Stockholm	18	36	9	4	27	81	67
Venice	18	36	13	25	35	55	38
Vienna	18	36	9	4	27	81	67
Warsaw	16	61	7	45	cl		
West Berlin	18	36	9	4	27	81	67
MIDDLE EAST							
Ankara	8	46	1	36	7		
Berlin	18	36	12	54	34	55	38
Bombay	20	48	1	36	7		
Jerusalem	18	36	2	38	9		
Tel Aviv	20	48	2	38	9		
OCEANIA							
Auckland	19	66	12	55	cl		
Sydney	22	72	14	58	cl		
Bangkok	29	102	27	81	67		
Bombay	20	48	1	36	7		
Hong Kong	20	48	1	36	7		
Kuala Lumpur	20	48	1	36	7		
New Delhi	28	100	27	81	67		
Seoul	21	70	19	52	54		
Singapore	20	48	1	36	7		
Singapore	27	98	24	58	54		
Tokyo	19	66	15	59	7		
AFRICA							
Algiers	28	102	12	54	0		
Cairo	22	72	14	58	cl		
Cape Town	18	36	1	36	7		
Casablanca	18	36	13	25	35	55	38
Harare	20	48	1	36	7		
Nairobi	21	70	19	52	54		
Port Louis	20	48	1	36	7		
LATIN AMERICA							
Buenos Aires	15	64	9	48	cl		
Lima	38	92	34	72	cl		
Montevideo	20	48	1	36	7		

THURSDAY'S FORECAST - CHANNEL: Moderate. FRANKFURT: Stormy with rain. Temp.10-13 (52-38) LONDON: Overcast, then variable. Temp.8-11 (46-51) MADRID: Cloudy. Temp.15-10 (59-50) NEW YORK: Rain. Temp.11-1 (52-30) PARIS: Stormy, then variable. Temp.15-8 (59-46) ROME: Fair. Temp.20-8 (68-46) TEL AVIV: Cloudy. Temp.22-11 (72-52) ZURICH: Variable then stormy. Temp.15-4 (59-39)

I THINK THE FIRST THING WE SHOULD CONSIDER ABOUT CLINGING TO A SECURITY BLANKET IS GUILT

I DON'T FEEL GUILTY

GOOD! NOW, THERE'S ALSO EMBARRASSMENT

THAT'S NO PROBLEM, EITHER

NOW MENTION STUPIDITY!

© 2011

DAGWOOD, I'M NOT MAD AT YOU ANYMORE

IN FACT, I EVEN FORGOT WHAT I WAS MAD ABOUT

I'M GLAD... FRIENDS SHOULDN'T ARGUE ABOUT MONEY

THAT'S WHAT IT WAS!

© 1994 THE SIMPSONS

WHAT DO YOU WANT FOR YOUR BIRTHDAY, OTTO?

KISS  
KISS  
PANT  
PANT

I GET IT

A RUBBER  
DOGGIE  
BONE

HE WOULDN'T  
GET IT IF I  
DREW HIM  
A PICTURE

4-21

© 1993 by Universal Uclick, Inc. All Rights Reserved.

4-21

WATERED DOWN

IT'S FUNNY OW PEOPLE ALWAYS CONFIDE IN ANY...

WONDER WHAT SHE'S SAYIN'?

WE'LL NEVER KNOW, BUT THE SECRETS ARE SAFE THAT LAD...

'TIS ALWAYS TOO LATE TO REMEMBER THEM

DAVE COVERLY

HOW MUCH TO PAINT THE CASTLE?

...300 SIX-PACKS

YOU WANT BEER, INSTEAD OF MONEY?

IT SAVES A LOT OF TRIPS TO THE STORE

4-21

© 1995 by Dave Coverly

WHERE WERE YOU OR ANY OF THE STAFF PRESENT WHEN MR. KATON FED KEVIN THE ICE CREAM?

NO! I TOOK IT AND THE GINGER ALE TO THE ROOM AND LEFT HIM THERE!

THE CART'S STILL HERE!

THIS IS THE TRAY! THE ICE CREAM'S MELTED!

BRACKET EXPLANATION: 4-11

TELL ME, MY LITTLE WAHINE, WHAT DO YOU DO? I'LL GET YOU WALK ALONG THE BEACH ALL DAY THEN GO HOME TO YOUR LITTLE THATCHED HUT AT NIGHT, RIGHT?

I'M A COMPUTER PROGRAMMER FROM CLEVELAND

CLOSE, HOW ABOUT A DATE?

HE DIDN'T EVEN BLINK

J. DAVIS

[illegible][illegible][illegible]

*By Fernand Braudel.  
Translated from the French  
by Sian Reynolds. 670 pp. \$35.  
Harper & Row, 10 East 53d St.,  
New York N.Y. 10022.*

Reviewed by John Kenneth Galbraith

**T**HIS is the second volume to appear in English in the great series by Fernand Braudel, the most noted of French economic historians, on the history of early capitalism. A third volume is yet to come. It is hard and, for that matter, quite inappropriate to restrain one's enthusiasm. His books are wonderful. There are histories in which the information is in the footnotes, a history of economic, political and social change. And there are those which give you a great deal of narrative and factual information for its own sake. Braudel is concerned to show that capitalism, in this volume the merchant capitalists of the pre-industrial era — was the great motivating and unifying force in the development and spread of European civilization.

There are times, it must be said, when the reader is more than a little overwhelmed by the author's flow of fact — one is amazed, on occasion, that so much could be retrieved from the commercial past, not only of Italy, France and the rest of Western Europe but from the Americas, India and the Far East. And the conclusions of other historians are also kept under review; there is a continuing and generally tolerant discussion of views different from those of the author. In consequence, neither this book nor its predecessor, "The Structures of Everyday Life" — on the agriculture, fishing, food, drink, housing, energy and entertainment of people at large in the years from 1400 to 1800 — are to be read in one continuous gulp. They must be taken a chapter or less at a time, and one must be reconciled to the certainty that there will be far more information than the normal brain can possibly absorb and remember.

What will be absorbed and remembered is a dazzling array of insights and observations on life and commerce in the age of merchant capitalism, including much that is fascinating and some that is surprising. At the peak of its activity in the 16th century, more than 100,000 people were huddled together in the colossal silver mining camp of Potosi in the high Andes. In 1614, as support to the considerable business of the money exchanges, 400 different

**WASHINGTON** — The Ditchley Bells, a 10-bell peal cast in 1976 and a gift from Britain to the U.S. Congress, were officially rung for the first time at the rededication of the Old Post-Office Building, a Washington landmark.

Princess Alexandra, cousin to Queen Elizabeth II, formally presented the bells Tuesday to House Speaker Thomas P. O'Neill at a ceremony marking the 200th anniversary of George Washington's declaration of cessation of hostilities in the American Revolution.

By Alan Truscott

ON the diagramed deal, East made a natural bid of two clubs, and later raised his partner's spades. He eventually doubled when his opponents persisted in hearts to the level of four.

The commentators describing the play to the audience pointed out that East-West could have made a game in spades or diamonds by guessing the location of the diamond honors, and predicted that four hearts would fail by some trick. They expected a club lead and a club ruff, after

currencies were in circulation in the Netherlands. In France, more monetarist in these matters, there were only 82. "There was no known region of Europe, even the very poorest, where the most unlikely currency might not find itself trapped."

A solid and less surprising theme running through all of these pages — from the mines and sugar plantations of the New World to the spinners and weavers, iron workers and gunsmiths of Europe — is the role of producers of spices and textiles in the Indies — is that, without exception, it was the merchants who made the money. Prices might be high or low; merchant margins were almost always good. Merchant success also depended on "one condition . . . above all others . . . the [ability to] write about 15th-century Barcelona . . . The best way to make money in big business . . . [is] to have some to start with." In urging the civilizing role of merchant capitalism, Braudel makes clear that it was not without adequate compensation. Also, a valuable point of emphasis, he tells in a final and engaging chapter how well the families of the social and political hierarchy of the time. There could be, as in England, a measure of disrepute from being "in trade"; with enough cash, he leaves no doubt, this handicap could be overcome.

The number so privileged, Braudel notes, was not great. He quotes Adolphe Tiers, who said that in a state like France, one out of 172 million families . . . we know that there are . . . two or three hundred at most who can be called opulent."

Braudel, though certainly not the first, has little time for Werner Sombart's case that it was the Jews and their freedom from confining religious restriction that gave the initial impetus to capitalism. He refers to the *Leviathan* of the rebo Max Weber's theory about Protestantism, for which there are the same good and bad arguments." He does agree that the great merchants "often belonged to foreign minorities, whether by nationality (the Italians in the France of Philip the Fair or Francois I and in Philip II's Spain) or by religion (the Jews, the Armenians in Persia, the Parsis in India, the Raskolniki in Russia or the Christian Copts in Muslim Egypt. Why should this have been? Clearly any minority will have a tendency to stick together, for mutual aid and self-defense. . . . A minority may easily feel oppressed or discriminated against by the majority and this may in turn dispense it from being over-scrupulous in its dealings with the major-

If hope I have sufficiently urged the richness of Babel's books; it would be a serious error to pass over two other points. One is the easy grace of the writing; the other is the style. In technicality, but, at the same time, it is forceful and never lacking in clarity and precision. One feels always in the company of a careful and conscientious scholar. Perhaps more surprising is the quality of the illustrations. These, the result of a major exercise in research in itself, are spaced elegantly through the text; here a page, there a half page, all succinctly captioned and always appropriate to the story. Not often and not previously in my experience has such good historical research writing been served by such good bookmaking.

John Kenneth Galbraith's most recent book is "The Voice of the Poor: Essays in Economic and Political Persuasion." He wrote this review for The Washington Post.

[illegible]

1100	Hawker	517 1/4	17 1/4	17 1/4 +	1/4
10152	Haves D	513 1/4	13	13 1/4 -	1/4
9994	H Boy Co	52 1/4	2 1/4	2 1/4	
1285		2 1/4	2 1/4		

19196	Indica	5234	23%	1	14427	Bulg. Must	5234	31%	27%	+
19197	Indica	5234	23%	1	14428	Bulg. Must	5234	31%	27%	+
19198	Indica Gao	5234	23%	1	14429	Bulg. Must	5234	31%	27%	+
19199	Indica Gao	5234	23%	1	14430	Bulg. Must	5234	31%	27%	+
19200	Indica Gao	5234	23%	1	14431	Bulg. Must	5234	31%	27%	+
19201	Indica Gao	5234	23%	1	14432	Bulg. Must	5234	31%	27%	+
19202	Indica Gao	5234	23%	1	14433	Bulg. Must	5234	31%	27%	+
19203	Indica Gao	5234	23%	1	14434	Bulg. Must	5234	31%	27%	+
19204	Indica Gao	5234	23%	1	14435	Bulg. Must	5234	31%	27%	+
19205	Indica Gao	5234	23%	1	14436	Bulg. Must	5234	31%	27%	+
19206	Indica Gao	5234	23%	1	14437	Bulg. Must	5234	31%	27%	+
19207	Indica Gao	5234	23%	1	14438	Bulg. Must	5234	31%	27%	+
19208	Indica Gao	5234	23%	1	14439	Bulg. Must	5234	31%	27%	+
19209	Indica Gao	5234	23%	1	14440	Bulg. Must	5234	31%	27%	+
19210	Indica Gao	5234	23%	1	14441	Bulg. Must	5234	31%	27%	+
19211	Indica Gao	5234	23%	1	14442	Bulg. Must	5234	31%	27%	+
19212	Indica Gao	5234	23%	1	14443	Bulg. Must	5234	31%	27%	+
19213	Indica Gao	5234	23%	1	14444	Bulg. Must	5234	31%	27%	+
19214	Indica Gao	5234	23%	1	14445	Bulg. Must	5234	31%	27%	+
19215	Indica Gao	5234	23%	1	14446	Bulg. Must	5234	31%	27%	+
19216	Indica Gao	5234	23%	1	14447	Bulg. Must	5234	31%	27%	+
19217	Indica Gao	5234	23%	1	14448	Bulg. Must	5234	31%	27%	+
19218	Indica Gao	5234	23%	1	14449	Bulg. Must	5234	31%	27%	+
19219	Indica Gao	5234	23%	1	14450	Bulg. Must	5234	31%	27%	+
19220	Indica Gao	5234	23%	1	14451	Bulg. Must	5234	31%	27%	+
19221	Indica Gao	5234	23%	1	14452	Bulg. Must	5234	31%	27%	+
19222	Indica Gao	5234	23%	1	14453	Bulg. Must	5234	31%	27%	+
19223	Indica Gao	5234	23%	1	14454	Bulg. Must	5234	31%	27%	+
19224	Indica Gao	5234	23%	1	14455	Bulg. Must	5234	31%	27%	+
19225	Indica Gao	5234	23%	1	14456	Bulg. Must	5234	31%	27%	+
19226	Indica Gao	5234	23%	1	14457	Bulg. Must	5234	31%	27%	+
19227	Indica Gao	5234	23%	1	14458	Bulg. Must	5234	31%	27%	+
19228	Indica Gao	5234	23%	1	14459	Bulg. Must	5234	31%	27%	+
19229	Indica Gao	5234	23%	1	14460	Bulg. Must	5234	31%	27%	+
19230	Indica Gao	5234	23%	1	14461	Bulg. Must	5234	31%	27%	+
19231	Indica Gao	5234	23%	1	14462	Bulg. Must	5234	31%	27%	+
19232	Indica Gao	5234	23%	1	14463	Bulg. Must	5234	31%	27%	+
19233	Indica Gao	5234	23%	1	14464	Bulg. Must	5234	31%	27%	+
19234	Indica Gao	5234	23%	1	14465	Bulg. Must	5234	31%	27%	+

SPORTS

# With Mallets Toward None

By Scott Ogden

LOS ANGELES — Now that professional polo is America's winter sport, the Polo Bowl, which surpassed the Super Bowl in popularity, it might be interesting to take a nostalgic look at how it all began.

I first heard of pro polo back in April of 1983, when I received an invitation to a press reception in honor of the debut of the National Polo League, with teams from Los Angeles, San Francisco, Houston, Dallas and Boston.

"About time," snickered one of my more cynical colleagues. "They're announcing a World Crumet Dunking Association."

We shared a laugh, scarcely realizing that within a few short years crumet dunking would come to be a staple of National Polo League halftime shows, along with such other spectacular participation activities as the national grandstand credit stunts.

But I digress.

Pro polo had a hard go in the beginning. Skepticism and apathy greeted the announcement of the new league. The Himalayan Football League (then called the HSFL) was still new and fighting for public recognition and respect, and there were serious doubts that the world was ready for pro polo.

We hard-bitten sportswriters sat the knock on the new NFL. The league's first commissioner, Alvin Karpis, took to referring

to it as "nattering nabobs of negativism." Sure, we poked fun. We wrote about how it would be a treat to attend a sporting event where the vendors growled, "Get yer red-hot caviar!"

That was silly, of course. The grandstand vendors at NFL games dispensed their caviar properly chilled, but what did we know?

The league worked hard at promotion. Recognizing the box-office value of big names, the San Francisco team signed famed thoroughbred jockey Chris McCann.

"He's our Herschel Walker," the San Francisco owner proudly announced.

Not to be outdone, the owner of the Los Angeles team signed Herschel Walker to a contract, glowing, "He's our Herschel Walker."

Attendance was low at first, despite frequent promotional participation activities as the national grandstand credit stunts.

But I digress.

Pro polo had a hard go in the beginning. Skepticism and apathy greeted the announcement of the new league. The Himalayan Football League (then called the HSFL) was still new and fighting for public recognition and respect, and there were serious doubts that the world was ready for pro polo.

We hard-bitten sportswriters sat the knock on the new NFL. The league's first commissioner, Alvin Karpis, took to referring

down, the NFL owners formed their own cable network.

PTV (Polo Television) featured a daring format of 24-hour, all-polo programming. The league was small, then, so time slots on PTV were padded with peewee polo, seniors polo, wheelchair polo, water polo and even an occasional documentary film on Marco Polo.

Slowly the league began to catch on. The emergence of the NFL's first real superstar helped. He was, of course, Slammin' Sammy Adams Abernethy III, of the Newport Abernethys. A gentleman with flair, he was the first player to spike a polo ball the first player to spray-paint his horse and the first to land a lucrative shoe-endorsement contract — for his pony.

League officials worked hard in those early months to play down the image of the polo players as rich, snooty wimps. They made a big deal out of it when the Los Angeles team signed a player from a Beverly Hills ghetto. The rookie shocked the public with horror stories of his childhood, of having to share a bathroom with an older brother, of having to take out the trash on the maid's day off.

Still, the stuffy image remained. The commissioner made headlines when he fined the Boston team for its season tickets. Agnew didn't mind so much that the tickets were engraved on linen, but he objected to the "RSVP" on the stubs.

It's amusing to us now, of course, that the league fought so hard against snobishness, since the NFL didn't truly flourish until it learned to exploit that stuffy image.

In a burst of inspiration, the league dropped its original motto, "With Mallets Toward None," hired former National Hockey League players to officiate and loosened up the rules to allow for such intriguing strategy as head-on collisions, high-sticking and nose-punching.

Almost overnight, polo caught on. Fans who for years had been getting their vicarious thrills through the violence of pro football now turned to the new form of mayhem. If it was fun to watch huge, desperate, college dropouts pound each other into hamburger on the gridiron, it was the ultimate hoot to watch rich, spoiled bluebloods poke at one another like jousting knights.

Now, of course, a lot of the gratuitous violence has been legislated back out of polo (exploding mallet heads and rabid ponies were outlawed in 1988 and 1989, respectively), and the public has begun to appreciate the game's beauty and poetry, the sportsmanship and horsemanship.

Yes, many of the game's fans are slipping away to such new sports as roller derby golf. But for me, summer will always mean polo.

# Ninth-Inning Homers Cool Off Two Hot Relievers

United Press International

NEW YORK — The heavens opened up on baseball Tuesday night — various combinations of rain, sleet, snow and cold forced the postponement of half the major league's 12 scheduled games — and the sky fell on Tom Hume and Dan Spillner, who wound up regretting that their games were not among those weathered out.

Hume, of the Cincinnati Reds, and the Cleveland Indians' Spillner are considered among baseball's best relief pitchers, but both were victimized by two-out ninth-inning home runs that cost their teams victories.

In Houston, Hume gave up a three-run homer to pinch hitter Harry Spillner, allowing the Astros to defeat the Reds, 6-5. Jose Cruz started the winning rally with a leadoff double off Hume (0-1). One out later, Terry Puhl walked and Alan Ashby hit into a fielder's choice before Spillner, batting for pinch hitter Dawley (2-0) hit a shot over the fence in right-center.

Spillner's performance was even worse. In Toronto, the Indians held a 7-5 lead with two outs in the ninth when Spillner, who already has four saves this year, gave up a pair of two-run home runs as the Blue Jays pulled the game out, 9-7.

With the temperature at the freezing point, few among an announced crowd of 10,355 were still around to see Dave Collins ground out to open the Toronto ninth.

White Sox 13, Yankees 3

Elsewhere in the American League, in Chicago, Greg Luzinski drove in five runs with his first home run of the season to spark a 13-3 rout of New York by the White Sox. Richard Dotson, Dick Tidrow and Salome Barajas held the Yankees to three hits, one of which was a two-run homer off Dotson by Steve Kemp.

Twins 6, Mariners 2

In Minneapolis, Tom Brunansky hit a 426-foot homer and Al Williams and Len Whitehouse stopped Seattle on three hits as the Twins registered a 6-2 victory. Williams left the game after five innings.

That ball was away on him. He's a strong boy and he blew it out.

Said Moseby: "Mentally I just kept saying to myself, 'It's not that cold, it's not that cold. I knew I hit it well, but I wasn't sure I had it all. I kept yelling, 'Don't catch it! Don't catch it!' It was unbelievable."

White Sox 13, Yankees 3

Elsewhere in the American League, in Chicago, Greg Luzinski drove in five runs with his first home run of the season to spark a 13-3 rout of New York by the White Sox. Richard Dotson, Dick Tidrow and Salome Barajas held the Yankees to three hits, one of which was a two-run homer off Dotson by Steve Kemp.

Twins 6, Mariners 2

In Minneapolis, Tom Brunansky hit a 426-foot homer and Al Williams and Len Whitehouse stopped Seattle on three hits as the Twins registered a 6-2 victory. Williams left the game after five innings.

When his pitching elbow tightened. Whitehouse (2-1) yielded one hit over the last four innings.

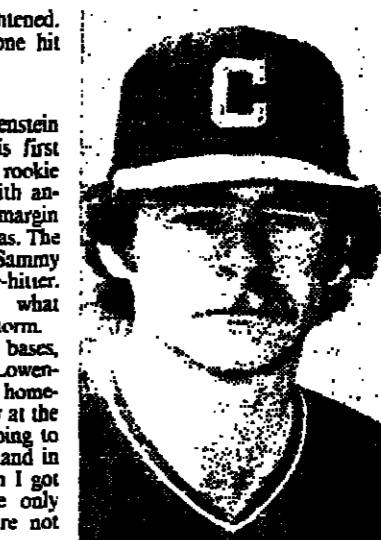
Orlones 4, Rangers 2

In Baltimore, John Lowenstein led off the eighth with his first home run of the year and rookie Leo Hernandez followed with another to give the Orioles the margin of their 4-2 victory over Texas. The winners' Storm Davis and Sammy Stewart combined on a three-hit, Lowenstein's homer amid what had become a driving snowstorm.

"It was speed around the bases, bucking headwinds," said Lowenstein, having foregone his home-run trot. "There was nobody at the plate to greet me. Who's going to come out and shake your hand in that kind of weather? When I got to the dugout, there were only three guys in there. They're not fools."

Braves 9, Padres 2

In the other National League game, in San Diego, Glenn Hubbard and Ken Smith hit two-run home runs to lead Atlanta past the Padres, 9-2. Rick Camp (2-0) scattered eight hits in going the distance for the first time in three starts. He benefited from three double plays as the Braves ran their 12-game total to 20.



Dan Spillner  
"I just blew it."

The game was delayed 33 minutes by rain in the fifth inning. Had the rain continued, the game would have been called off and replayed; as it was, the Padres lost for the eighth time in 14 games while the Braves moved into a first-place tie in the western division.

## BASEBALL ROUNDUP

Damaso Garcia followed with a single and, after Jesse Barfield struck out, designated hitter Cliff Johnson tied the game by hitting Spillner's 1-2 pitch deep over the left-field fence.

Back Martinez reached on an infield single, bringing up Lloyd Moseby — who in the sixth had hit a two-run homer off starter Rick Sutcliffe. The left-handed batter again rode an outside pitch over the fence in left-center.

"I just blew it, that's all," said

# Pitcher Reads Signs, Chucks It All

By Malcolm Moran

New York Times Service

NEW YORK — The end, and the beginning, took place a little more than a week ago at Parker Field in Richmond, Virginia. The Richmond Braves, the top farm club of the Atlanta Braves and Kevin Saucier's new team, were about to hold their first workout since leaving the West Palm Beach, Florida, training camp. At the point of the season when he had not lost a game that counted, when there is normally reason for hope, Saucier felt hopeless.

The command that Saucier once had over a baseball vanished, and now he thought he was losing control over himself. Still, Saucier had left his home in Pensacola, Florida, driven a U-Haul truck to Richmond, unpacked and reported to the field before the workout.

His equipment was left on the front seat of his car. Johnny Sain, the Richmond pitching coach, spotted Saucier, the left-handed relief pitcher who had struggled all spring to overcome the control trouble that cost him a job in Detroit.

Saucier remembers hearing Sain say, "We're going to throw a little bit." Then Saucier remembers hearing himself say, "No, it's not for me anymore."

That was the end.

"He looked at me like I was a little bit crazy," Saucier said last week from Pensacola, where he was born and raised and where, at 26, he has already started the rest of his life. He said he was too emotional to speak to Sain; his wife, Karen, had to call Eddie Haas, the Richmond manager, with the news that her husband had decided not to play baseball any longer. The money was good, but Saucier realized there should not be a price tag on his sanity.

"I'd rather be broke and be happy," he said, and laughed. "They're

not going to back that Brink's truck up to my grave."

And that is the beginning. Pitchers live the most transient baseball lives. Either they suddenly forget how to throw strikes, as did Saucier and Steve Blass and Randy Jones, or an injury means the end.

"When you're pitching good," Saucier said, "you know the ball is in your body who can get you. You're on top of the world. It's like I'm on top of the world, and then I'm on the bottom of it all."

Saucier earned \$140,000 as a member of the Detroit Tigers last year. He would have been paid \$30,000 for pitching at Richmond this season and was told a promotion to Atlanta would increase his salary to at least \$100,000. Saucier was around long enough to realize that a reliever as effective as he was in 1981 — 4-2 at Detroit, with 13 saves in 38 appearances and an earned run average of 1.65 during the strike-interrupted season — can almost name his price.

But this spring, when he began to throw batting practice, Saucier was frightened at what happened.

"It's the feeling of being lost," he said. "It's like a secretary trying to type with no fingers. What does she do? She's totally lost. You can't help yourself. You try — you try to relax, and you just can't do it. When you release the ball, you just don't have any idea where it's going to go."

The worst moment came after he was released by Detroit and was picked up by Richmond. In an exhibition game, "it just came over me," Saucier remembered.

"Whacko. I was throwing the ball all over the place. I thought I was going to kill somebody."

Haas, the manager, went to the mound, and Saucier said he told him, "Eddie, you've got to get me out of here." The pitcher said after he left. Still, there was a spot for him on the Richmond roster. At first, his wife wanted him to continue, until she saw him after that game.

He recalls her saying, "I'd rather have you than see you drive your self crazy trying to throw a little white ball."

There will be no more baseball, he said, not even in a semipro league. "I was walking around the house," Saucier said, "and I picked up a ball and got the feel for it. Sometimes I feel good. And sometimes I'll remember what happened and say, 'It's just not worth it. It's just not worth it.'"

After the decision was made, Stephanie Saucier, who turned 4 last week, saw that her parents seemed upset. "That's O.K.," she told them. "Daddy can play football now."

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

Kevin Saucier

## Major League Leaders

NATIONAL LEAGUE	Runs	Home Runs	RBIs	Stolen Bases
Batting: Kees, N.Y., 54; Hendrick, S.L., 47; Dawson, Minn., 46; Easter, Phil., 40; M. Hall, Chi., 35; Oester, Chi., 30; Thomas, L.A., 28.	11 — Garvey, S.D., 10; Horner, Atl., 10; Lavy, Phil., 10; Richmond, S.D., 10 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.	11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.	11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.	11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.
Pitching: 3-0 — Brock, L.A.; C. Davis, S.F.; Schmidt, Phil.; Chambers, Atl., 2 — Dawson, Minn.; Guerrero, L.A.; Hendrick, S.L.; Horner, Atl.; Matthews, Phil.; Yeager, L.A.	3-0 — Brock, L.A.; C. Davis, S.F.; Schmidt, Phil.; Chambers, Atl., 2 — Dawson, Minn.; Guerrero, L.A.; Hendrick, S.L.; Horner, Atl.; Matthews, Phil.; Yeager, L.A.	3-0 — Brock, L.A.; C. Davis, S.F.; Schmidt, Phil.; Chambers, Atl., 2 — Dawson, Minn.; Guerrero, L.A.; Hendrick, S.L.; Horner, Atl.; Matthews, Phil.; Yeager, L.A.	3-0 — Brock, L.A.; C. Davis, S.F.; Schmidt, Phil.; Chambers, Atl., 2 — Dawson, Minn.; Guerrero, L.A.; Hendrick, S.L.; Horner, Atl.; Matthews, Phil.; Yeager, L.A.	3-0 — Brock, L.A.; C. Davis, S.F.; Schmidt, Phil.; Chambers, Atl., 2 — Dawson, Minn.; Guerrero, L.A.; Hendrick, S.L.; Horner, Atl.; Matthews, Phil.; Yeager, L.A.

Sevens: 3 — Lucas, S.D.; Stewart, L.A., 2 — Gorber, Atl.; Hume, Chi.; Minton, S.F.; S. Howe, L.A.

AMERICAN LEAGUE  
Batting: Kees, N.Y., 54; Hendrick, S.L., 47; Dawson, Minn., 46; Easter, Phil., 40; M. Hall, Chi., 35; Oester, Chi., 30; Thomas, L.A., 28.

Runs: 11 — Garvey, S.D., 10; Horner, Atl., 10; Lavy, Phil., 10; Richmond, S.D., 10 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Home Runs: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

RBIs: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Stolen Bases: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Sevens: 3 — Lucas, S.D.; Stewart, L.A., 2 — Gorber, Atl.; Hume, Chi.; Minton, S.F.; S. Howe, L.A.

AMERICAN LEAGUE  
Batting: Kees, N.Y., 54; Hendrick, S.L., 47; Dawson, Minn., 46; Easter, Phil., 40; M. Hall, Chi., 35; Oester, Chi., 30; Thomas, L.A., 28.

Runs: 11 — Garvey, S.D., 10; Horner, Atl., 10; Lavy, Phil., 10; Richmond, S.D., 10 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Home Runs: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

RBIs: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Stolen Bases: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Sevens: 3 — Lucas, S.D.; Stewart, L.A., 2 — Gorber, Atl.; Hume, Chi.; Minton, S.F.; S. Howe, L.A.

AMERICAN LEAGUE  
Batting: Kees, N.Y., 54; Hendrick, S.L., 47; Dawson, Minn., 46; Easter, Phil., 40; M. Hall, Chi., 35; Oester, Chi., 30; Thomas, L.A., 28.

Runs: 11 — Garvey, S.D., 10; Horner, Atl., 10; Lavy, Phil., 10; Richmond, S.D., 10 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Home Runs: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

RBIs: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Stolen Bases: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Sevens: 3 — Lucas, S.D.; Stewart, L.A., 2 — Gorber, Atl.; Hume, Chi.; Minton, S.F.; S. Howe, L.A.

AMERICAN LEAGUE  
Batting: Kees, N.Y., 54; Hendrick, S.L., 47; Dawson, Minn., 46; Easter, Phil., 40; M. Hall, Chi., 35; Oester, Chi., 30; Thomas, L.A., 28.

Runs: 11 — Garvey, S.D., 10; Horner, Atl., 10; Lavy, Phil., 10; Richmond, S.D., 10 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Home Runs: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

RBIs: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Stolen Bases: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Sevens: 3 — Lucas, S.D.; Stewart, L.A., 2 — Gorber, Atl.; Hume, Chi.; Minton, S.F.; S. Howe, L.A.

AMERICAN LEAGUE  
Batting: Kees, N.Y., 54; Hendrick, S.L., 47; Dawson, Minn., 46; Easter, Phil., 40; M. Hall, Chi., 35; Oester, Chi., 30; Thomas, L.A., 28.

Runs: 11 — Garvey, S.D., 10; Horner, Atl., 10; Lavy, Phil., 10; Richmond, S.D., 10 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Home Runs: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

RBIs: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Stolen Bases: 11 — T. Kennedy, S.D., 11 — Driess, Chi.; Landreth, L.A., 10 — Bench, Chi.; Guerrero, L.A.; Lonzetta, S.D., 10.

Sevens: 3 — Lucas, S.D.; Stewart, L.A., 2 — Gorber, Atl.; Hume, Chi.; Minton, S.F.; S. Howe, L.A.



Money Night, PTV and lucrative shoe endorsements.

# Pressure Mounting on Top Baseball/Football Prospect

By Paul Atner

Washington Post Service

WASHINGTON — In the mid-40s of a whirlwind visit to New York's Yankee Stadium last week, John Elway admitted he had the National Football League draft already had been

"I'd like all this to be over," he said.

But for Elway, the much-heralded athlete from Stanford University, the pressure of deciding whether to play professional baseball or football next season is only beginning to mount.

Elway is expected to sit down this week with George Steinbrenner, a principal Yankee owner, and preliminary contract discussions. The Yankees own the base-rights to Elway, who played their New York-Penn League last summer, he battled while making \$140,000 in baseball and salary.

Elway is a blue-chipper, a quarterback good enough to carry a franchise for years. He is a glamour player at the glamorous position, a talent who, like Herschel Walker, rarely comes along.

That is why the scramble for Elway's signature is so heated among NFL teams, especially because it is obvious he doesn't care much about playing in Baltimore.

Elway has all but said that Elway won't sign with the Colts. Last weekend, Elway wouldn't go that far, leaving the door open slightly. But for a team with as many needs as Baltimore, it would be counterproductive to pick Elway unless the Colts knew for certain he would sign.

That's why Coach Frank Kush and General Manager Eric Accorsi are hedging, publicly and privately. They are allowing other teams to court them, using draft picks and veteran players as lures.

Says Kush: "To make a trade, we would want a lot of bodies in return, probably a lot of draft picks. We would want a lot of high-round choices."

Although both Tony Dorsett and Earl Campbell wound up with the teams of their choosing (Dallas and Houston, respectively) by indicating they might be hard to sign if drafted by Seattle and Tampa Bay, such demands rarely have worked with the NFL. But Steinbrenner's serious interest in signing Elway, an outfielder, has made this a unique case. Elway has a viable alternative that he almost certainly will use if the NFL doesn't do as he asks or doesn't pay the money he wants.

Demoff and Elway have tried to make things easy for Accorsi and Kush. Elway has picked the teams he'd prefer to play for and Demoff has forwarded that list to the Colts — West Coast clubs and/or contenders only, please, with the former preferred. Seven teams apparently have expressed serious interest in Elway but of them, only five seem to have a strong chance to land him: San Diego, Los Angeles Rams, San Francisco, Seattle and Denver. The Los Angeles Raiders also are considered a possibility.

San Diego has the most to offer. The Chargers have stockpiled choices for this draft, which was supposed to be the best ever until the United States Football League diluted the pool. San Diego has 16 picks, as do the Rams, but the Chargers boast two first-rounders (fifth and 20th) and two in the second round (36 and 49).

The Chargers also have a quarterback problem: Dan Fouts. The NFL's throwing machine wants a new contract for \$1 million a year. Owner Gene Klein, a fan of Fouts but no lover of his agent, Howard Slusher, has balked. Fouts, a free agent, didn't get a qualifying offer

in Elway's agent, Mary Demoff, says his client seeks at least a \$7-million, five-year contract. Demoff admits to having had discussions with at least five National Football League teams, including the Baltimore Colts, who hold the first pick in Tuesday's draft.

In the remaining days before the draft, Demoff and Elway will be able to use all the leverage the gifted quarterback has, thanks to his two-sport skills. What Elway wants to do is simple — name what NFL team should draft him. And there is no reason to expect he won't be successful.

Elway is a blue-chipper, a quarterback good enough to carry a franchise for years. He is a glamour player at the glamorous position, a talent who, like Herschel Walker, rarely comes along.

That is why the scramble for Elway's signature is so heated among NFL teams, especially because it is obvious he doesn't care much about playing in Baltimore.

Elway has all but said that Elway won't sign with the Colts. Last weekend, Elway wouldn't go that far, leaving the door open slightly. But for a team with as many needs as Baltimore, it would be counterproductive to pick Elway unless the Colts knew for certain he would sign.

That's why Coach Frank Kush and General Manager Eric Accorsi are hedging, publicly and privately. They are allowing other teams to court them, using draft picks and veteran players as lures.

Says Kush: "To make a trade, we would want a lot of bodies in return, probably a lot of draft picks. We would want a lot of high-round choices."

Although both Tony Dorsett and Earl Campbell wound up with the teams of their choosing (Dallas and Houston, respectively) by indicating they might be hard to sign if drafted by Seattle and Tampa Bay, such demands rarely have worked with the NFL.

